

ENGINEERING & PROPERTY MANAGEMENT



PROJECT STRATEGY REPORT

February 25, 2012

PAGE #	PROJECT TYPE	# OF PROJECTS
ECONOMIC DEVELOPMENT		6
1-3	<i>Business Corridor Program</i>	3
4	<i>Eastside Strategy</i>	1
5	<i>Economic Development – Misc.</i>	1
6	<i>Smart Growth</i>	1
FACILITIES		10
7-9	<i>Facilities Maintenance</i>	3
10-16	<i>New Facilities</i>	7
NEIGHBORHOODS		67
17-18	<i>Area Plans</i>	2
19-45	<i>Neighborhood Improvements</i>	27
46-58	<i>Sidewalks, Non-Thoroughfare</i>	13
59	<i>Sidewalks, Non-Thoroughfare (on hold)</i>	1
60-75	<i>Sidewalks, Thoroughfare</i>	16
76-83	<i>Sidewalks, Thoroughfare (on hold)</i>	8
STORM WATER		58
84-106	<i>Flood Control</i>	23
107-114	<i>Minor Capital Improvements</i>	8
115-124	<i>Stream Restoration</i>	10
125-126	<i>Transit Project Support</i>	2
127-141	<i>Water Quality/Pollution Control</i>	15
TRANSPORTATION		43
142-144	<i>Center City Transportation Program</i>	3
145-148	<i>Farm-To-Market Roads</i>	4
149-153	<i>Intersection Capacity & Multi-Modal</i>	5
154-163	<i>Local Roads</i>	10
164-167	<i>Minor Roadway Improvements</i>	4
168-170	<i>State Road Projects</i>	3
171-172	<i>Street Connectivity</i>	2
173-184	<i>Transportation Miscellaneous</i>	12
TOTAL # OF PROJECTS		184

IMPORTANT NOTE: SEE THE “NOTICE TO USERS” FOLLOWING THE COVERSHEET FOR A SUMMARY OF CHANGES MADE FROM LAST MONTH’S REPORT.

NEXT REPORT: MARCH 24, 2012

NOTICE TO USERS

➔ PLEASE BE AWARE THAT WE ARE CONTINUING TO MAKE CHANGES TO IMPROVE THE REPORT'S QUALITY. IF YOU HAVE A NEED FOR PRECISE SCHEDULE INFORMATION FOR A PROJECT, PLEASE CONTACT THE PROJECT MANAGER TO ENSURE YOUR NEED IS MET.

➔ THE FOLLOWING ARE NEW OR REVISED PROJECT LISTINGS:

PAGE #	PROJECT NAME	REMARKS
113	Water Oak Strom Drainage Improvement Project	New Listing

➔ THE FOLLOWING PROJECTS WERE NOTED AS BEING COMPLETE, ON HOLD INDEFINITELY, OR CANCELED IN THE LAST EDITION OF THIS REPORT, AND ARE OMITTED FROM THIS REPORT:

PROJECT TYPE	PROJECT NAME	REASON FOR OMISSION
Facilities	Fire Station #18 Renovations	Completed
Facilities	Fire Station #42 Eastland Mall	Completed
Sidewalk	Morehead Sidewalk Obstruction Removal	Completed
Transportation	Robinson Church Road Farm-to-Market Road Improvements	Placed on Hold
Transportation	NC49 & US 29 Interchange Improvements	Completed
Transportation	Kenilworth Avenue @ Pearl Park Way Intersection	Completed

PROJECT STRATEGY REPORT

PRINTING DATE

Project Number: E&PM'S ASSIGNED PROJECT I.D. NUMBER
Project Title: USUALLY THE PROJECT LOCATION & TYPE
Program Category: IDENTIFIES THE CIP SECTION
Program Title: IDENTIFIES THE SPECIFIC CIP PROGRAM
Fund/Center: THE PROJECT'S PRIMARY ACCOUNT NUMBERS
Project Mgr.: E&PM'S PRIMARY CONTACT FOR THE PROJECT
Project Mgr. Phone: PM'S OFFICE PHONE #
Consultant: ENGINEER / ARCHITECT DESIGNING THE PROJECT

A VICINITY MAP IS INCLUDED FOR EACH PROJECT TO INDICATE ITS GENERAL LOCATION AND LIMITS.

Project Summary:

A BRIEF DESCRIPTION OF THE PROJECT AND ITS GOALS.

Project Update:

Look Ahead:

COMMENTS CONCERNING ACTIVITIES & MILESTONES EXPECTED TO OCCUR IN THE NEXT 90 DAYS.

Current Status:

A BRIEF SUMMARY OF ACTIVITIES AND ISSUES DEALT WITH IN THE PAST 30 DAYS, OR UPCOMING IN THE NEXT 30 DAYS.

Last Month:

CURRENT STATUS COMMENTS FROM THE PREVIOUS MONTH'S REPORT.

Cost & Schedule Commitments:

Estimated Cost @ Completion:

IF E&PM HAS ESTABLISHED A TARGET FOR THE TOTAL OVERALL COST OF COMPLETING THE PROJECT, THAT FIGURE WILL APPEAR HERE. A "\$0" FIGURE WILL APPEAR IF THE TARGET HAS NOT BEEN SET.

Planning Activities:

Design Activities:

Real Estate Activities:

Bid Phase Activities:

FOR THESE PHASES, E&PM WILL GIVE THE START AND END DATES IN A "QUARTER OF THE CALENDAR YEAR" FORMAT FOR ANY PHASE UNDERWAY OR EXPECTED TO START IN THE NEXT 90 DAYS. DATES FOR A PHASE MAY CHANGE FROM MONTH TO MONTH, DEPENDING OF THE PROGRESS OF OUR WORK. IF A PHASE IS SCHEDULED TO START MORE THAN 90 DAYS AFTER THE REPORT DATE, ITS SCHEDULE IS LISTED AS "TBD" = "TO BE DETERMINED"

Construction Activities:

Landscape Bid Activities:

Landscape Activities:

IF E&PM HAS ESTABLISHED A TARGET SCHEDULE FOR CONSTRUCTING THE PROJECT, THE START AND END DATES PER THAT SCHEDULE WILL APPEAR HERE IN A "QUARTER OF THE CALENDAR YEAR" FORMAT. IF NO TARGET HAS BEEN SET, "TBD" IS SHOWN. A SCHEDULE FOR LANDSCAPING MAY ALSO BE SHOWN IF SUCH WORK IS A PART OF THE PROJECT, AND A CONSTRUCTION TARGET SCHEDULE HAS BEEN SET.

TABLE OF CONTENTS

Project Name	Page
911 Communications Center	10
Alanhurst / Cherrycrest SWCIP	84
Ardrey Kell Pedestrian Improvements at Lancaster Hwy	173
Ardrey Kell S'walk and Pedestrian Beacon	174
Arrowood Rd / Nations Ford Rd Intersection Improvements	149
Ashley Farm Pond Rehabilitation	127
Ashley/ Tuckaseegee Sidewalk	60
Back Creek Church Rd- FTM Improvements	145
Ballantyne C. Sidewalk at Brittany Oaks Drive	61
Ballantyne Commons Prkwy/Elm Ln Intersection	150
Bay St-Pecan Ave Intersection Improvements	175
Beatties Ford Rd Business Corridor	1
Beatties Ford Rd. (Capps Hill Mine Rd. to Sunset Rd.) Widening	154
Belmont - NCDOT Improvements	19
Belmont Gateways	20
Betty Coleman Pond Improvements	128
Birnen Pond Improvements	129
Blenhein Storm Water CIP	85
Blue Heron Drive Sidewalk Improvements	46
Bongaard Pond Improvement Project	130
Boyce Road Sidewalk (Sardis to Terrace)	47
Brentwood Place	86
Brevard St (MLK Blvd to Trade) Improvements	155
Brookshire-Hovis-Oakdale Intersection Improvements	151
Browne Road Left-Turn Lane at Hucks Road	164
Bryant Park Area Plan	17
Carmel Rd 1 (Carmel Commons-Johnston) Sidewalk	62
Castlekeep Road Sidewalk	48
CATS Fuel Fare Wash Facility Renovation - N. Davidson St.	11
Cedars East Storm Drainage Improvements	107
Celia Ave Culvert	87
Central Ave @ Eastland Mall	4
Central Yard Washout Facility	131
Cherokee/ Scotland Flood Control	88
City Boulevard Extension	176
City View Stream Restoration	115
CMPD Eastway Station	12
CMPD Steele Creek Station	13
CMS-South Park Watershed Enhancement	132
Coliseum Creek Stream Restoration	116
Collins Park Branch Stream Restoration	117
Colonial Village/ Sedgefield NIP	21
Commonwealth-The Plaza Business Corridor	2
Community House Rd FTM	146

Project Name	Page
Conv Ctr Ph 1 Mechanical Upgrades	7
Conv Ctr Ph 2 Mechanical Upgrades	8
Conv Ctr Ph 3 Mechanical Upgrades	9
Conway / Briabend Storm Drainage CIP	89
Cottonwood / Joe Sidewalk	49
Coulwood Stream Restoration	118
Coulwood/Gum Branch/Kentberry Sidewalk	50
Craighead Rd Storm Drainage Improvements	108
Delta Lake NIP	22
Dixie River Rd Realignment	177
Dogwood Place Pond	133
East Ford Rd. Sidewalk	51
East Forest Ph2 NIP	23
Eastburn Storm Water CIP	90
Eastway / Medford Drainage Improvements	24
Eastway-Sheffield NIP	25
Eastwoods NIP	26
Edgewater/Rosecrest SDI	91
Edwards Branch Ph III	119
Enclave Pond Rehab	134
Enderly Park NIP	27
Fairview Rd. Sidewalk Improvements	63
Farm Pond NIP	28
Fifth St Sidewalk Widening	178
Fifth St. Streetscape	18
Finchley-Purser/Shamrock Hills NIP	29
Fire Administration Headquarters	14
First Ward Storm Drainage Improvements	125
Fourth St (Tryon-Brevard) Sidewalk Widening	142
Fred D. Alexander, Sec B, Ph2	156
Fred D. Alexander, Sec C	157
Freedom / Fred D. Alexander / Little Rock Intersection Improvement	168
Freedom Drive Widening	169
FY08 Accessible Ramp/S'Walk Installation	179
Gaynor SWCIP	92
Glassy Creek Stream Restoration	120
Graham Street Sidewalk at I-85	64
Greenhaven / Pierson Drive Storm Drainage Improvements	109
Grove Park NIP	30
Hampton Storm Drainage CIP	110
Hidden Valley NIP, Ph 6	31
Hill Street Minor SDI	111
Hope Valley / Oak Forest NIP	32
Hoskins Rd. S'walk (Rozzelles Ferry to Tennessee Ave)	65
Howie Acres NIP, Phase 2	33

Project Name	Page
Hunter Acres Pond	135
Idlewild Road Widening	158
Ivey's Pond & Dam Enhancement	136
Johnson & Wales Way/4th St/Trade St	143
Johnston-Oehler FTM	147
Kenilworth / Romany SDIP	93
Kilborne (Eastway-Central) Sidewalk	76
Lake Point Pond Rehabilitation	137
Lincoln Heights SDIP	112
Lincoln/W Hts 1 NIP	34
Lincoln/W Hts 2 NIP	35
Little Rock Road Realignment	170
Louise Ave CIP	94
Louise Ave. Equip. Maintenance Facility Expansion	15
Lyon Court SDIP	95
Mallard Creek (Crescent View to Lexington Approach) SdWlk	66
Markland/ Wedgefield Sidewalk	52
McAlway/ Churchill Storm Water Improvements	96
McCrorey Heights NIP	36
McDonald Avenue Sidewalk	53
McDonald Pond Rehabilitation	138
McKee / Providence Intersection Improvements	152
Meadowridge SWCIP	97
Milhaven Lane Sidewalk	54
Mineral Springs Rd (Burgundy to Neal) Sidewalk	77
Murrayhill Rd - Wedgewood Dr S'walk	55
Myrtle / Morehead Storm Drainage Improvements	98
N Church St. Improvements at Wadsworth Place	180
N. Tryon Business Corridor (Dalton Ave. to 30th St.)	3
Nations Ford Sidewalk (Tryon-Tyvola)	67
Nevin NIP	37
Nevin Rd - Gibbon Rd Sidewalk	78
Newell Stream Restoration Project	121
Newell-South NIP	38
Oakdale Road FTM Improvements	148
Old Mt. Holly Sidewalk (Windy Valley to Toddville)	56
Old Statesville Rd at David Cox Road	165
Orvis Street Sidewalk	57
Overpass / Underpass Projects	181
Park Rd (Poindexter-Sunset) Sidewalk	68
Park Rd Pedestrian Crossing	69
Parkwood Ph 1 Storm Drainage Improvements	99
Pawtucket NIP, Phase 1	39
Pete Brown Road Extension	171
Peterson Drive SDI	100

Project Name	Page
Poindexter LRT X-ing	6
Ponderosa NIP	40
Pressley Rd Culvert Replacements	113
Princeton-Somerset Storm Drainage Improvements	114
Prosperity Church Rd Intersection Improvements	166
Prosperity Ridge Connection	167
Prosperity Village NW Thoroughfare Extension	159
Providence (Mammoth Oaks to Barden) Sidewalk	79
Raintree Pond at Hole #4	139
Rea Road Widening	160
Reedy Creek Stream Restoration	122
Remount (West Blvd - RR Tracks) Sidewalk	70
Renaissance Park Stream Restoration	123
Revolution Park NIP	41
Robinhood / Dooley SWCIP	101
Rozzelles Ferry Sidewalk (Hovis to Old Mt. Holly)	71
Sedgefield Area Safe Routes to Schools	58
Shadowlake Pond Rehabilitation	140
Shamrock Gardens NIP	42
Sharon (Bramwyck-Chandworth) Sidewalk	80
Shillington Storm Water CIP	102
Shopping Center Drive Extension	161
South Blvd (Carolina Pavillion to Westinghouse) Sidewalk	81
Statesville Road (I-85 to Sunset) Widening	162
Stonewall Street Improvements	163
Streetcar Starter Project (Trade/Brevard to Elizabeth/Hawthorne)	5
Sugaw Creek/Ritch NIP	43
Sunnyvale-Chandworth SWCIP	103
Sunset Road Sidewalk	82
Sweden Rd. Equip. Maintenance Facility Expansion	16
Thermal Road Median at Charter Place	182
Thomasboro-Hoskins Ph4-Bradford	44
Toddville Rd S'walk (Freedom to Tuckaseegee)	72
Trade Street SWCIP	126
Tryon (Billy Graham to I-77) Sidewalk	73
Tryon (Carson-Stonewall) Road Conversion	144
Tryon (Tyvola-Nations Ford) Sidewalk	83
Tryon Hills NIP	45
Tryon St/Austin Drive Safety Improvements	183
Underscape Improvements	184
University City Blvd. Sidewalk	74
Upper Stoney Creek Stream Restoration	124
Water Oak SDIP	104
West Blvd (Dawnalia Dr to RR Bridge) Sidewalk	75
Westridge/ Allenbrook Drainage / Stream Restoration	105

Project Name	Page
Wilson Pond	141
Wiseman SDI	106
Woodfox / Rounding Run Sidewalk	59
Wright Ave Ph2 Extension	172
WT Harris Blvd/The Plaza Intersection Imp	153

PROJECT REPORTS

Project Number: 512-07-062
Project Title: Beatties Ford Rd Business Corridor
Program Category: ECONOMIC DEVELOPMENT
Program Title: Business Corridor Program
Fund/Center: 2010/0049320
Project Mgr: Tom Russell
Project Mgr Phone: 704-336-4639
Consultant: URS Corporation - North Carolina

Project Summary:

This FY07 project is part of the CED (Community Economic Development, formerly Business Corridor) program. It will provide median and pedestrian refuges along Beatties Ford Road from LaSalle St. to I-85. Other improvements may include stamped cross-walks and landscaping.



Vicinity Map

Project Update:

Look Ahead: Complete real estate acquisition.

Current Status: (February 2012) Real Estate acquisition is in full progress for 42 parcels. 37 of the 42 parcels have been acquired. Three condemnations were approved at the January 23rd council meeting. Monthly meetings are being held for updates and communication between real estate agents in the field and design team.

Last Month: (January 2012) Real Estate acquisition is in full progress for 42 parcels. 35 of the 42 parcels have been acquired. Three condemnations were approved at the January 23rd council meeting. Monthly meetings are being held for updates and communication between real estate agents in the field and design team. (November/December 2011) Real Estate acquisition is in full progress for 42 parcels. 32 of the 42 parcels have been acquired. Monthly meetings are being held for updates and communication between real estate agents in the field and design team. (October 2011)

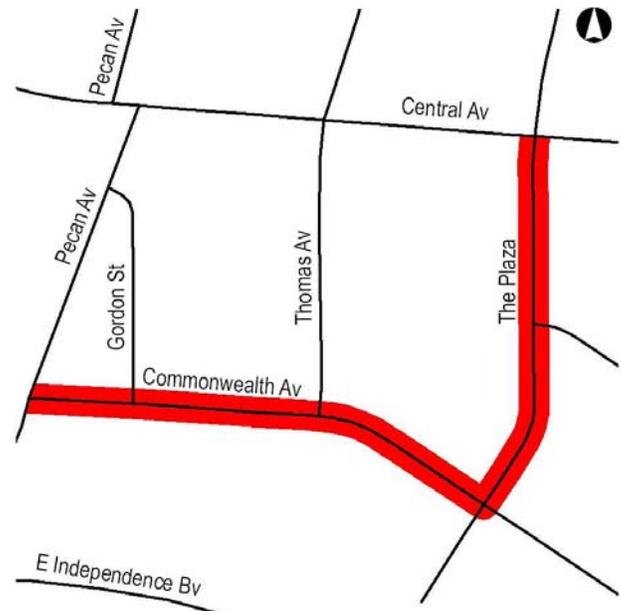
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$3,650,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: In-progress/End 2nd Q 2012
Bid Phase Activities: Start 1st Q 2012/End 4th Q 2012
Construction Activities: Start 1st Q 2013/End 4th Q 2013

Project Number: 512-07-063
Project Title: Commonwealth-The Plaza Business Corridor
Program Category: ECONOMIC DEVELOPMENT
Program Title: Business Corridor Program
Fund/Center: 2010/0049322
Project Mgr: Tom Russell
Project Mgr Phone: 704-336-4639
Consultant: KIMLEY-HORN AND ASSOCIATES, INC.

Project Summary:

This FY07 project is part of the CED (Community Economic Development, formerly Business Corridor) program. It will provide streetscape enhancements along Commonwealth Avenue from Pecan Avenue to The Plaza, and along the Plaza from Commonwealth Avenue, to Central Avenue. Improvements may include sidewalks, planting strips, pedestrian refuge islands, stamped cross-walks, street trees, landscaping, etc.



Vicinity Map

Project Update:

Look Ahead: Complete construction.

Current Status: (February 2012) Construction started on February 9, 2012. Traffic control signs are in place and traffic control shift on Commonwealth is working great. Additional "businesses are open" signs are being put up 2/23/2012. CMU installation of new 6" waterline has started on Thomas Avenue.

Last Month: (January 2012) Construction is scheduled to start on January 30, 2012. Traffic control signs are in place. (November/December 2011) Bid Phase is complete. Construction award was approved by council on November 14, 2011. Contract execution is complete. PCC meeting is being scheduled by Construction. Anticipate starting construction January 2012. (October 2011) Remaining condemnation for the Animal Hospital parcel due to title was approved at the October 10, 2011 council meeting. 25 parcels of the total 25 have been signed or approved for

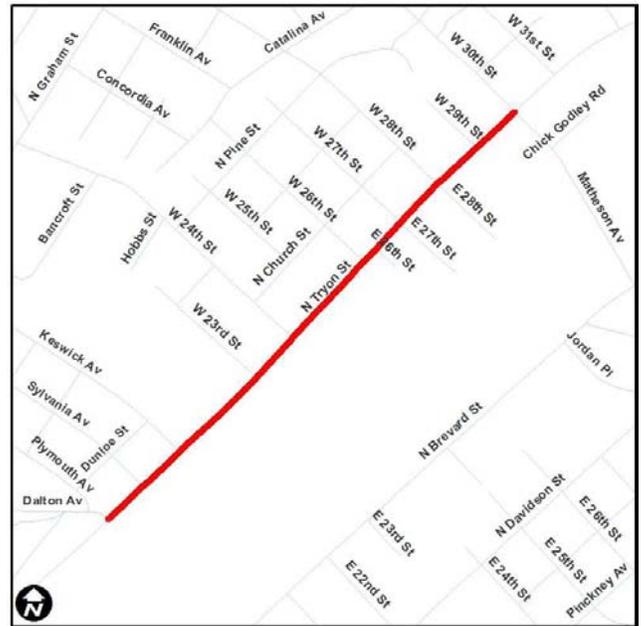
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$4,100,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete
Construction Activities: In-progress/End 3rd Q 2013

Project Number: 512-10-039
Project Title: N. Tryon Business Corridor (Dalton Ave. to 30th St.)
Program Category: ECONOMIC DEVELOPMENT
Program Title: Business Corridor Program
Fund/Center: 2010/0047440
Project Mgr: Tom Russell
Project Mgr Phone: 704-336-4639
Consultant: KIMLEY-HORN AND ASSOCIATES, INC.

Project Summary:

This project will promote economic development for this area through infrastructure improvements. The project will extend along North Tryon Street from Dalton Avenue to 30th Street. It will provide a safer pedestrian environment by installing traffic calming features, crosswalks, sidewalks, planting strips, decorative lighting, and bike lanes, and by reducing the number and / or size of driveway openings. The project addresses City Council's goals for inciting development and supporting growth in distressed business corridors.



Vicinity Map

Project Update:

Look Ahead: Complete planning phase.

Current Status: (February 2012): Monthly Project Team meeting was held on February 6, 2012. Property owner meetings were held with Amtrak on January 31, 2012 to get feedback on two concepts. Public meeting was held February 21, 2012 at Extravaganza from 6-8 pm where preferred alternative of the one-way pair was presented.

Last Month: (January 2012): Monthly Project Team meeting was not held due to MLK holiday for January 2012. Property owner meetings were held with Bojangles and JKS Management on December 15, 2011, House of Threads on January 24, 2012, and the former AA business/gas station on January 25, 2012. A January 10, 2012 meeting was held with Kimley Horn to discuss an amendment for the one way pair concept. (November/December 2011): Project Manager and consultant attended annual Northend Partner Meeting on November 2, 2011 to present project again at Extravaganza.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: In-progress/End 1st Q 2012
Design Activities: Start 1st Q 2012/End 2nd Q 2014
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 512-03-031
Project Title: Central Ave @ Eastland Mall
Program Category: ECONOMIC DEVELOPMENT
Program Title: Eastside Strategy
Fund/Center: 2010/0047435
Project Mgr: Keith Carpenter
Project Mgr Phone: 704-336-3650
Consultant: KIMLEY-HORN AND ASSOCIATES, INC.

Project Summary:

This project was to provide streetscape type improvements along Central Ave. from Sharon Amity Road to Albermarle Road.



Vicinity Map

Project Update:

Look Ahead: Construction/Landscaping is complete. Warranty underway.

Current Status: Feb 10 - Construction complete, punchlist complete. Landscape is complete. Warranty is underway.

Last Month: Jan 27 - Construction is complete, the final inspection was held on Dec 14th. Preconstruction for the landscape contract was held and NTP was issued on Dec 15th, tree locations have been staked and reviewed by CDOT and LM, installation is underway. Dec 1 - Construction is complete, the final inspection was held on Dec 14th. Preconstruction for the landscape contract was held and NTP was issued on Dec 15th, installation will begin in January 2012. Oct 29 - The work on the South and North side of the project is complete. Work is now proceeding on the landscaped medians.

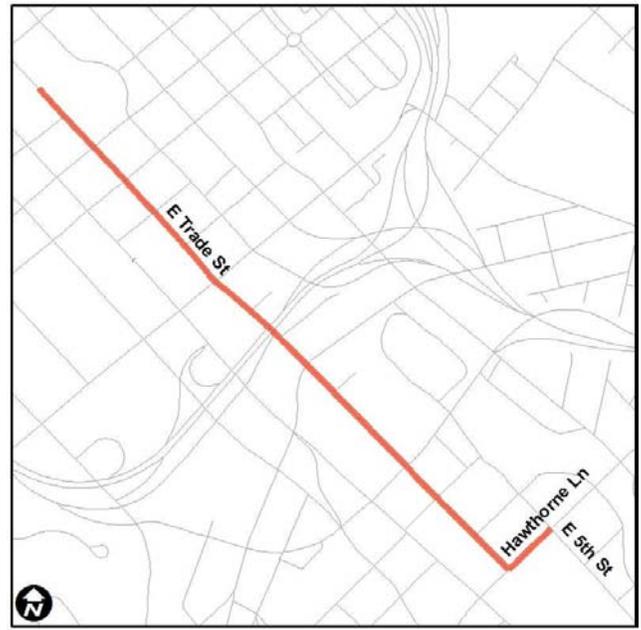
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$4,250,000.00
Planning Activities: Complete
Design Activities:
Real Estate Activities: Complete
Bid Phase Activities:
Construction Activities: Completed

Project Number: 512-11-001
Project Title: Streetcar Starter Project (Trade/Brevard to Elizabeth/Haw)
Program Category: ECONOMIC DEVELOPMENT
Program Title: Economic Development - Miscellaneous
Fund/Center: 2010/0049345
Project Mgr: John Mrzygod
Project Mgr Phone: 704-336-2245
Consultant: URS Corporation - North Carolina

Project Summary:

The Streetcar Starter Project will design and build the a streetcar system from the Charlotte Transit Center to Presbyterian Hospital along Trade Street and Elizabeth Avenue. The project is partially funded by an FTA Urban Circulator Grant.



Vicinity Map

Project Update:

Look Ahead: Complete the 90% plans in the 2nd quarter of 2012.

Current Status: (February 2012) The team has worked to resolve the 65% design review comments and is working on the 90% design. The Safety and Security Certification Plan was reviewed. Working through utility coordination issues. Parcel 1 is in the process of being purchased and the remaining right of way plans are due in March. Early utility relocation to begin in April.

Last Month: (January 2012) The team has worked to resolve the 65% design review comments. Also working on utility coordination issues. The PMP has been submitted to FTA for review. Safety and Security documents are due for review Jan 30th. Parcel 1 is in the process of being purchased. Attended the FTA Streetcar Roundtable Jan 11-12 to discuss the requirements for streetcar projects.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$37,000,000.00
Planning Activities:
Design Activities: In-progress/End 2nd Q 2013
Real Estate Activities: In-progress/End 1st Q 2013
Bid Phase Activities: TBD
Construction Activities: Start 1st Q 2013/End 1st Q 2015

Project Number: 512-12-017
Project Title: Poindexter LRT X-ing
Program Category: ECONOMIC DEVELOPMENT
Program Title: Smart Growth
Fund/Center: 2010/0049444
Project Mgr: Sharon Buchanan
Project Mgr Phone: 704-336-4252
Consultant: Consultant Not Required

(Vicinity Map Not Yet Available)

Project Summary:

Project will consist of design and construction of a new street crossing over the Lynx Blue Line track at Poindexter Dr. This project is a public/private initiative. City is participating at a 2/3 level up to \$800K

Vicinity Map

Project Update:

Look Ahead: The general project direction is to have design completed by late spring of 2012 and to advance the project into bid phase in summer of 2012. Any construction impacting light rail service will occur after the Democratic National Convention in September of 2012.

Current Status: Feb 2012 - Gannett Fleming has submitted a proposed scope and fees to complete the design. CATS staff, the developer, and E&PM staff are reviewing the proposal. CATS staff continues their negotiation with the partner developer to complete the cost share agreement.

Last Month: Jan 2012 - The Project Initiation was approved and the Project Plan is being developed. Gannett Fleming has completed a review of the survey and is now negotiating a purchase of their former design work from the previous Developer. They are simultaneously preparing a proposed scope and fees to update and complete the design. CATS staff continues their negotiation with the partner developer to complete the cost share agreement.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00

Planning Activities:

Design Activities:

Real Estate Activities:

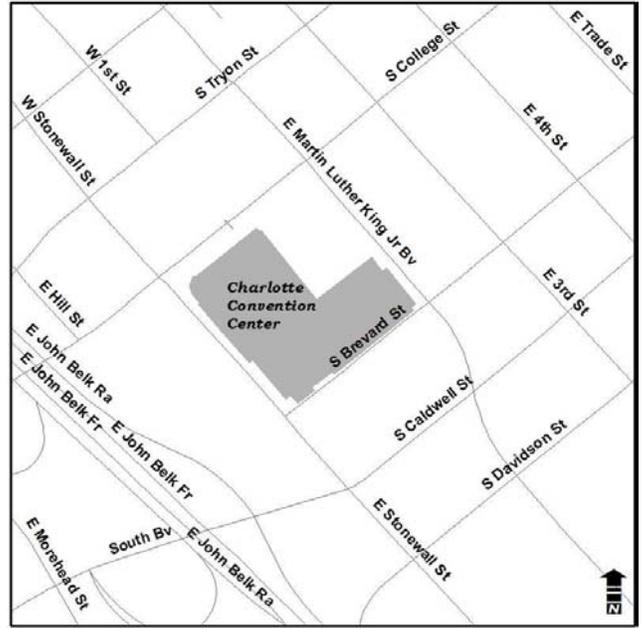
Bid Phase Activities:

Construction Activities:

Project Number: 512-11-015
Project Title: Conv Ctr Ph 1 Mechanical Upgrades
Program Category: FACILITIES INVESTMENT
Program Title: Facilities Maintenance
Fund/Center: 2013/0023905
Project Mgr: Jeff Furr
Project Mgr Phone: 704-336-7046
Consultant: Consultant Not Required

Project Summary:

This project will result in the installation of a new chiller and an upgrade of hot water and cold water pump systems in the Charlotte Convention Center. Improvements are planned to support the demands of both the Convention Center and the Hall-of-Fame.



Vicinity Map

Project Update:

Look Ahead: Receipt of as-built drawings and contract closeout.

Current Status: This project is complete.

Last Month: January - Chiller installation contract work and startup and testing is complete. December - Chiller installation contract work is complete. Minor startup, testing, and operational training continues with contractor and CRVA-Owner.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities:
Design Activities: Complete
Real Estate Activities:
Bid Phase Activities: Complete
Construction Activities: TBD

PROJECT STRATEGY REPORT

February 25, 2012

Project Number: 512-12-019
Project Title: Conv Ctr Ph 2 Mechanical Upgrades
Program Category: FACILITIES INVESTMENT
Program Title: Facilities Maintenance
Fund/Center: 2038/0033702
Project Mgr: Jeff Furr
Project Mgr Phone: 704-336-7046
Consultant: Consultant Not Required

(Vicinity Map Not Yet Available)

Project Summary:

Convention Center Mechanical Improvements includes design and construction energy improvements to the chiller system. This work will result in improved operations, in-door air quality and energy efficiencies.

Vicinity Map

Project Update:

Look Ahead: Preparation of construction documents, specifications and development of sole sourcing of equipment and programming due to system compatibility issues. VE efforts will be required prior to bid phase to keep project cost within budgeted funds.

Current Status: Construction documents are in review and cost estimates are due 2/24/12. JCI energy optimization study is underway. The project plan has been delayed due to slow negotiations on the JCI optimization contract and receipt of the energy rebate. A project plan is under development and will be submitted for review the week of 2/27-3/02.

Last Month: Finalized optimization study contract with JCI in mid-January and is now underway. Receipt of ~\$15K chiller energy rebate check is expected by end of January. Construction documents design began in January and plans are due in early February. The project plan has been delayed due to slow negotiations on the optimization contract, anticipating receipt date of the energy rebate, and the project schedule having 4-6 weeks of float. A project plan will be compiled in the coming weeks which will outline the updated schedule.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities:
Design Activities: In-progress/End 1st Q 2012
Real Estate Activities:
Bid Phase Activities: Start 1st Q 2012/End 3rd Q 2012
Construction Activities: TBD

Project Number: 512-12-020
Project Title: Conv Ctr Ph 3 Mechanical Upgrades
Program Category: FACILITIES INVESTMENT
Program Title: Facilities Maintenance
Fund/Center: 2038/0033702
Project Mgr: Jeff Furr
Project Mgr Phone: 704-336-7046
Consultant: Consultant Not Required

(Vicinity Map Not Yet Available)

Project Summary:

Convention Center Mechanical Improvements includes design and construction energy improvements to the boiler system. This work will result in improved operations, in-door air quality and energy efficiencies.

Vicinity Map

Project Update:

Look Ahead: Preparation of construction documents, specifications and development of sole source system equipment and programming. VE efforts will be required prior to bid phase to keep project cost within budgeted funds.

Current Status: Construction documents are in review and cost estimates are due 2/24/12. JCI energy optimization study is underway. The project plan has been delayed due to slow negotiations on the JCI optimization contract and with receipt of the energy rebate. A project plan is under development and will be submitted for review the week of 2/27-3/02.

Last Month: Finalized optimization study contract with JCI in mid-January and is now underway. Receipt of ~\$15K chiller energy rebate check is expected by end of January. Construction documents design began in January and plans are due in early/mid February. The project plan has been delayed due to slow negotiations on the optimization contract, awaiting receipt of the energy rebate, and the project schedule having 4-6 weeks of float. A project plan will be compiled in the coming weeks which will outline the updated schedule.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities:
Design Activities: In-progress/End 1st Q 2012
Real Estate Activities:
Bid Phase Activities: Start 1st Q 2012/End 3rd Q 2012
Construction Activities: TBD

Project Number: 512-11-037
Project Title: 911 Communications Center
Program Category: FACILITIES INVESTMENT
Program Title: New Facilities
Fund/Center: 2010/
Project Mgr: Bruce Miller
Project Mgr Phone: 704-336-4469
Consultant:



Vicinity Map

Project Summary:

This project will involve design and construction of a co-located Communications Center housing CMPD, CFD, Mecklenburg County Emergency Operations Center (EOC), Mecklenburg County Sheriff's Office and potentially Medic. If availability of funding permits, 311, CDOT's traffic cameras and a data center may be built into this hardened facility. The facility will be constructed on a 4.79 acre site located at 1315 N. Graham St., adjacent to the future Fire Administration Headquarters located at 500 Dalton Avenue. An additional 2.14 acres at 1419 N. Graham St. abutting this site may potentially be purchased if warranted by facility needs, and if funding is available.

Project Update:

- Look Ahead:** Complete Programming Study for possible user groups and space needs. CFD and CMPD will apply for state and other possible grants sometime after April 2012. Start Schematic Design.
- Current Status:** (February 2012) The project team has completed the space programming needs and the next step will be to finalize the Programming Study. The preliminary total budget of \$62 million was determined as the need to successfully complete this project. This budget request has been submitted to the Manager's/Budget office. D. H. Griffin has been awarded and approved by City Council to dismantle 1315 N. Graham Street. The BSC schedule will be set after Council approval of funds and completion of Schematic Phase. Project Manager, Bruce Miller at 704-336-4469.
- Last Month:** (January 2012) The Manager's office has given approval to complete the Programming Study. The Manager's office has approved this project as a "Big Idea" with a budget of \$64 million dollars. The next phase of programming will involve trimming the initial programming scope to be within budget. Meetings are scheduled with team members to reduce the overall initial square footage. The BSC schedule will be set after Council approval of funds and completion of Schematic Phase. The contract award and Demolition of the structure at 1315 N. Graham Street is scheduled for

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities:
Design Activities: Start 2nd Q 2012/End 4th Q 2013
Real Estate Activities: In-progress/End 4th Q 2013
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 512-11-046
 Project Title: CATS Fuel Fare Wash Facility Renovation - N. Davidson St
 Program Category: FACILITIES INVESTMENT
 Program Title: New Facilities
 Fund/Center: 2010/8020210
 Project Mgr: Monifa Hendrickson
 Project Mgr Phone: 704-432-2577
 Consultant: GANNETT FLEMING, INC.



Vicinity Map

Project Summary:

This North Davidson BOD Facility Renovation and STS Expansion project involves the renovation and expansion an existing CATS Bus Operations Division Facility. Improvements will support CATS bus maintenance activities and allow this campus to service up to 200 fixed route buses and 100 paratransit buses. The proposed Fuel Fare Wash Facility Renovation project will provide upgrades to the existing Fuel Fare Wash Facility and replacement of the existing fuel tank farm. The CATS Fuel Fare Wash facility is located at 929 North Davidson. This project is funded as part of CATS' \$20.7 million of American Recovery and Reinvestment Act (ARRA) stimulus funding through the Transit Capital Assistance Urbanized Program.

Project Update:

- Look Ahead: April 2012: Begin construction contract and environmental coordination for underground tank removal and contaminated material disposal. Coordinating the installation of the temporary fueling stations and bus fleet parking during construction
- Current Status: March 2012: The construction contract execution for Contract D1 Fueling System Upgrade is pending City Council approval. Kick off meetings and mobilization are scheduled to begin.
- Last Month: February 2012: The construction package for Contract D1 Fueling System Upgrade has been advertised for bid. Bids have been opened and contract documents are being prepared. City Council agenda items are being coordinated for a February RCA date.

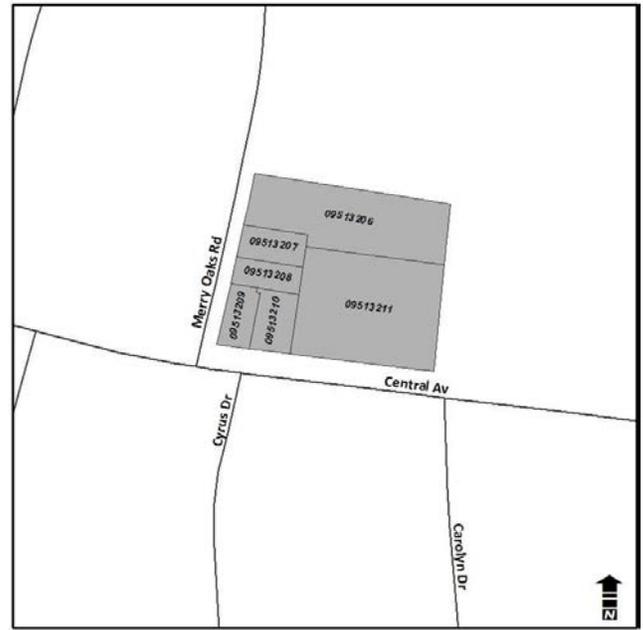
Cost & Schedule Commitments:

- Estimated Cost @ Completion: \$0.00
- Planning Activities: Complete
- Design Activities: In-progress/End 1st Q 2012
- Real Estate Activities:
- Bid Phase Activities: In-progress/End 1st Q 2012
- Construction Activities: TBD

Project Number: 512-11-004
Project Title: CMPD Eastway Station
Program Category: FACILITIES INVESTMENT
Program Title: New Facilities
Fund/Center: 2010/0047791
Project Mgr: Michelle Haas
Project Mgr Phone: 704-336-3654
Consultant: C-DESIGN

Project Summary:

This project will construct a new CMPD building facility to meet current and future needs of the Eastway Patrol and Administration division in addition to housing Neighborhood Services' code enforcement.



Vicinity Map

Project Update:

Look Ahead: Look Ahead: Staff and the Architect, C-Design will be working with the neighborhood and Planning staff to obtain the neighborhood's input on what the facility should look like. The rezoning process will be initiated.

Current Status: Feb. 2012: Architect is finalizing floorplan with CMPD and Neighborhood Services. Architect attended a pre-submittal meeting with Land Development. Architect is developing a project schedule to include the rezoning process based on worst case scenario in regards to condemned properties.

Last Month: Jan. 2012 Architect's contract has been negotiated and executed. The architect has been working with NS and CMPD to develop a floor plan that works for both departments. Minor revisions may be made. Real Estate and Legal continue to work on serving condemnation notices to the 2 remaining parcels. Once this is accomplished, it may take up to 150 days to obtain ownership of the parcels at which time the Rezoning process can begin. Asbestos inspections have occurred on the vacant houses with demolition to be scheduled in the next few months. December 2011: In

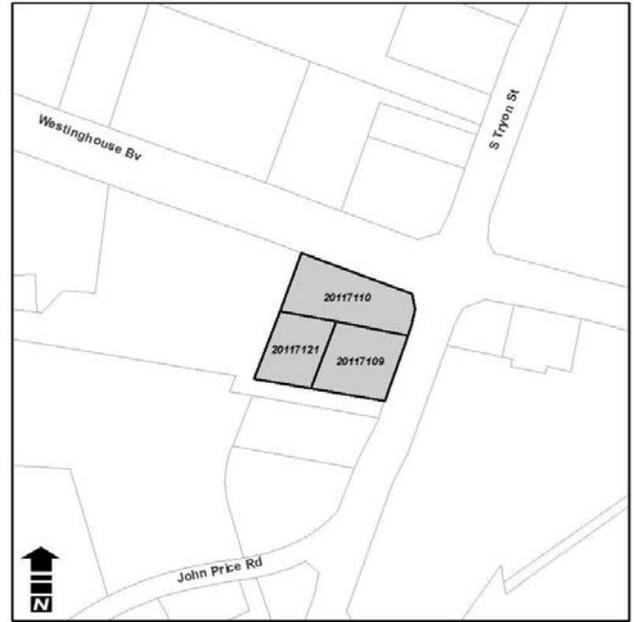
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: In-progress/End 1st Q 2012
Design Activities: Start 2nd Q 2012/End 1st Q 2013
Real Estate Activities: In-progress/End 3rd Q 2012
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 512-11-005
Project Title: CMPD Steele Creek Station
Program Category: FACILITIES INVESTMENT
Program Title: New Facilities
Fund/Center: 2010/0047792
Project Mgr: Michelle Haas
Project Mgr Phone: 704-336-3654
Consultant: LITTLE DIVERSIHED ARCHITECTURAL CONSULTING

Project Summary:

This project will construct a new CMPD building facility to meet current and future needs of the Steele Creek Patrol and Administration division.



Vicinity Map

Project Update:

Look Ahead: construction continues projected to finish July/August 2012

Current Status: February 2012: All geothermal wells have been drilled; building is nearly dried in. Interior stud walls are complete; mechanical duct work is being installed; exterior masonry work continues. Art Commission has approved final design of the artwork.

Last Month: December 2011: All underslab utilities have been roughed in. Concrete building slab has been poured. ICF walls have been installed up to window head height. Formwork for window openings has been installed. 12 geothermal wells have been drilled. November 2011: Footing trench is being excavated; installation of rebar at footings has begun at north wall. Erosion control is in place. Grading of parking lot continues.

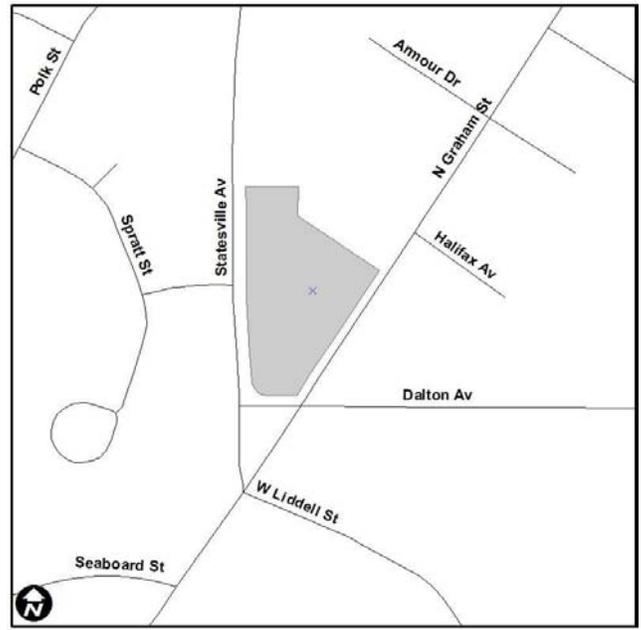
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$7,000,000.00
Planning Activities:
Design Activities: Complete
Real Estate Activities: In-progress/End 1st Q 2012
Bid Phase Activities: Complete
Construction Activities: In-progress/End 2nd Q 2013

Project Number: 512-09-004
Project Title: Fire Administration Headquarters
Program Category: FACILITIES INVESTMENT
Program Title: New Facilities
Fund/Center: 0000/
Project Mgr: Bruce Miller
Project Mgr Phone: 704-336-4469
Consultant: FRYDAY & DOYNE, INC.

Project Summary:

Design and construct a new building approximately 36,500 square feet. This building will consolidate some of the following operations; Fire Administration, Emergency Management, and Prevention. The Fire Department will determine and access which operations will be housed in this facility.



Vicinity Map

Project Update:

Look Ahead: Complete construction.

Current Status: (February 2012) The contractor, Myers and Chapman has began excavating for the building pad. The BSC construction completion is on schedule for 4th quarter 2013.

Last Month: (January 2012) The Change Control Document for budget increase and schedule change was approved and submitted to Process Manager. The Notice to Proceed construction was issued with a start date of February 1, 2012. The BSC construction completion date is 4th quarter 2013. Project Manager, Bruce Miller at 704-336-4469.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$16,750,000.00

Planning Activities:

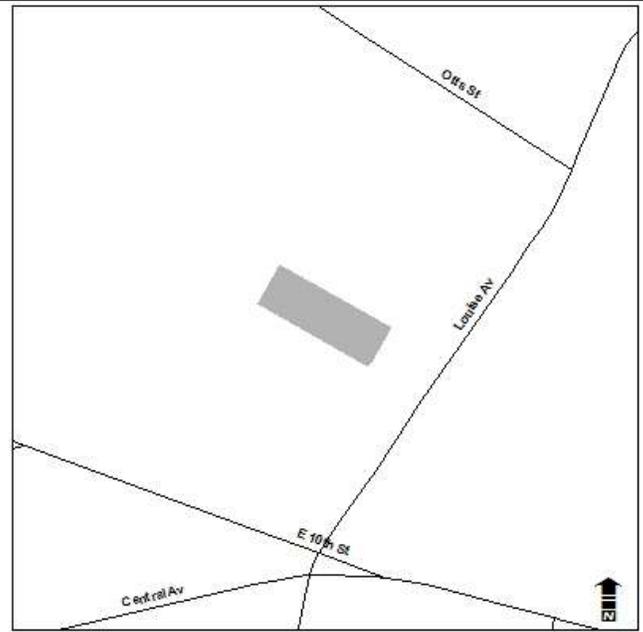
Design Activities: Complete

Real Estate Activities: Complete

Bid Phase Activities: Complete

Construction Activities: In-progress/End 2nd Q 2014

Project Number: 512-11-002
Project Title: Louise Ave. Equip. Maintenance Facility Expansion
Program Category: FACILITIES INVESTMENT
Program Title: New Facilities
Fund/Center: 2010/0026445
Project Mgr: David Smith
Project Mgr Phone: 704-336-4626
Consultant:



Vicinity Map

Project Update:

Look Ahead: Three of the four existing underground tanks serving the shop will no longer be needed once the fluids room in the new building is complete. The contractor has worked with the building inspector to map out a process to put the new tanks on-line before the building is complete. New fluids room is scheduled to come online in mid-March.

Current Status: February: Construction work continues, indoor painting has begun as has the modification of natural gas service for the existing shop in order to service the shop expansion.

Last Month: January: Brick veneer is complete. Installation of conduit for electrical systems in the new shop area is underway. Design work has started on the minor systems changes needed to make the shop building ready to service compressed natural gas vehicles.

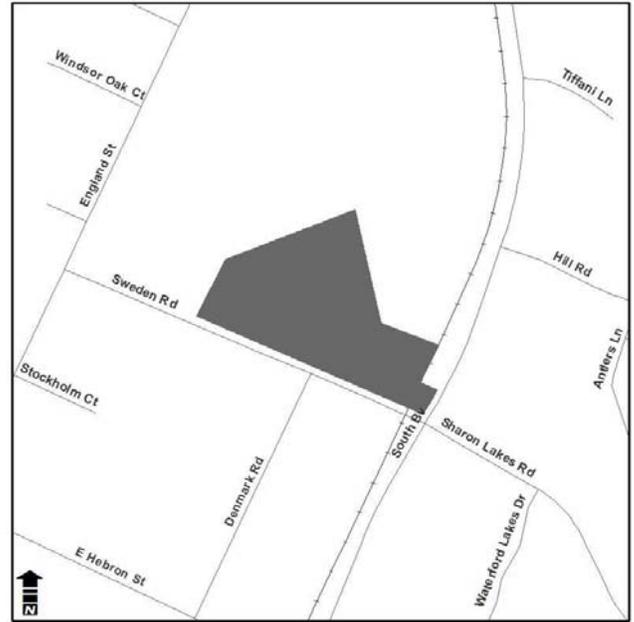
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,700,000.00
Planning Activities:
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete
Construction Activities: In-progress/End 2nd Q 2012

Project Number: 512-11-003
Project Title: Sweden Rd. Equip. Maintenance Facility Expansion
Program Category: FACILITIES INVESTMENT
Program Title: New Facilities
Fund/Center: 2010/
Project Mgr: David Smith
Project Mgr Phone: 704-336-7046
Consultant:

Project Summary:

Expand metal building by adding 2 drive-thru bays to the most feasible section of the facility. Consider new two story addition with parts/tires on bottom and office space on upper. Incorporation of new and relocated shop vehicle lift and alignment equipment, fluids pumps and calibration controls, HVAC, mechanical, and interior lighting upgrades. Added floor drains are possible, a new oil/water separator will be installed and storm drainage is included. Site conditions may include evaluation and redesign of vehicular circular patterns and queuing.



Vicinity Map

Project Update:

Look Ahead: Bid phase will begin in April.

Current Status: February: Draft construction documents have been submitted and are being reviewed by BSS-Equipment Management, Contracts, and Building Services.

Last Month: January: Submittal of construction documents originally scheduled for January has been pushed back to February to allow for additional geotechnical investigation. Based on the recommendation of the structural engineer, additional information is needed to justify a better seismic classification for the site, reducing the cost of the structure by an amount well above the cost of the geotechnical work.

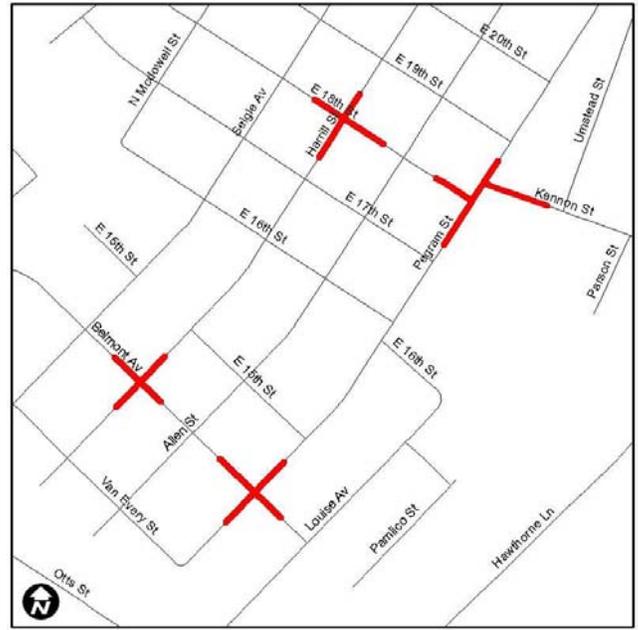
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities:
Design Activities: In-progress/End 1st Q 2012
Real Estate Activities:
Bid Phase Activities: Start 1st Q 2012/End 3rd Q 2012
Construction Activities: TBD

Project Number: 512-07-078
Project Title: Belmont - NCDOT Improvements
Program Category: NEIGHBORHOODS
Program Title: Neighborhood Improvements
Fund/Center: 2010/0047871
Project Mgr: Jonathan Sossamon
Project Mgr Phone: 704-432-0406
Consultant: In-House Design Project

Project Summary:

This project entails making intersection improvements at several sites throughout the Belmont Neighborhood. The focus of this project will be to help control speeds and to provide a more pedestrian-friendly atmosphere.



Vicinity Map

Project Update:

Look Ahead: March, '12: Open bids and sent all bid related information to NCDOT for approval of the winning bidder.

Current Status: February, '12: Utility relocation continues. A resolution between NCDOT and FHWA has been met. The Project is being advertised.

Last Month: January, '12: Negotiations between NCDOT and FHWA on fair wages continued.

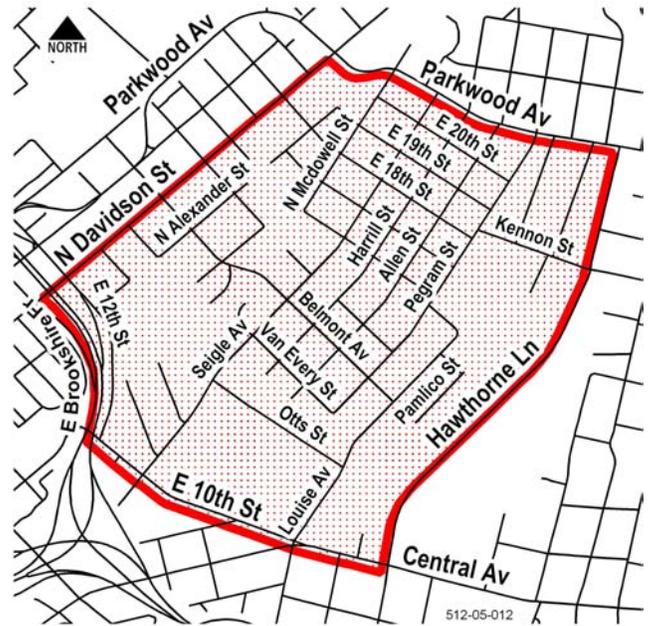
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,250,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: In-progress/End 3rd Q 2012
Construction Activities: TBD

Project Number: 512-05-012
Project Title: Belmont Gateways
Program Category: NEIGHBORHOODS
Program Title: Neighborhood Improvements
Fund/Center: 2010/0047852
Project Mgr: Leslie Bing
Project Mgr Phone: 704-336-7277
Consultant: HNTB NORTH CAROLINA, P.C.

Project Summary:

This project will define community gateways to identify the main entrances into the neighborhood. These gateway improvements also will identify important intersections to establish a graphic and visual identity for both motorists and pedestrians.



Vicinity Map

Project Update:

Look Ahead: Warranty Phase.

Current Status: February 2012: Landscaping is complete. The warranty phase can begin. A ribbon cutting is expected for April/May; to celebrate the completion of this and two other Belmont Revitalization projects.

Last Month: January 2012: Construction is complete. The Notice to Proceed for the landscape contract was issued January 3. Landscaping is expected to be complete in February.

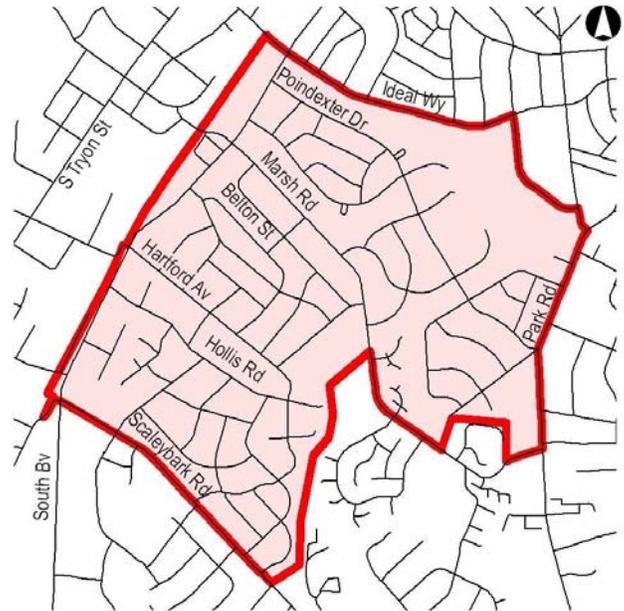
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,200,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete
Construction Activities: Completed

Project Number: 512-07-032
Project Title: Colonial Village/ Sedgefield NIP
Program Category: NEIGHBORHOODS
Program Title: Neighborhood Improvements
Fund/Center: 0000/0047867
Project Mgr: Lamar Davis
Project Mgr Phone: 704-336-6006
Consultant: US INFRASTRUCTURE OF CAROLINA, INC.

Project Summary:

Colonial Village/Sedgefield NIP is a neighborhood bordered by Ideal Way, Park Road, Scaleybark Rd, Industry Rd. Other streets included are Freeland Lane, Yorkshire Dr, and E Cama Street. Proposed project improvements may include (a) roadway and pedestrian improvements, such as curb and gutter, pedestrian refuge islands, bulb outs, signalized crossing improvement, construction of planted medians, new marked pedestrian crossings, pedestrian signals and roadway accommodations for bicycles; (b) new curb alignment to accommodate vehicles, transit, cycles and pedestrians; (c) storm drainage improvements; and (d) water and sewer line replacements.



Vicinity Map

Project Update:

- Look Ahead:** Park Road SDIP and improvements along Sunset Road will begin the first week of March 2012. Construction will begin at the intersection of Kenilworth and proceed to Sunset Road. Improvements along Sunset Road will take place from Park Road to Poindexter Drive.
- Current Status:** (February 23 2012) Construction is 50% complete. Sedgefield neighborhood-Crews will be complete with all improvements on Sedgefield Road in 2 weeks. Stormwater improvements and curb installation is in progress along Dorchester Place. Improvements on Dorchester Place will be complete in 3 weeks. Colonial Village neighborhood- All improvements are complete with the exception of water main installation and asphalt repair on Reynolds Drive.
- Last Month:** (January 27 2012) Construction is 45% complete. Sedgefield Road, Scaleybark, Webster, Melbourne, Poindexter and Wriston are complete. Storm water improvements are in progress on Dorchester and Reynolds. Sidewalks are complete on Dorchester. Water line improvements are in progress along Reynolds.

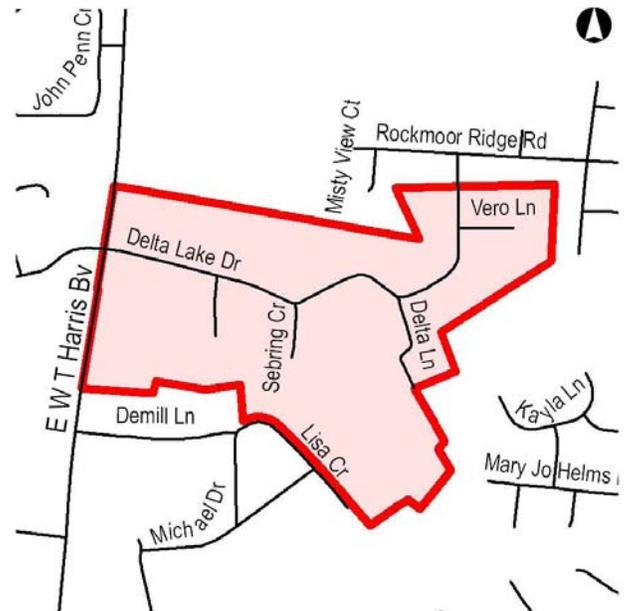
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$5,000,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete
Construction Activities: In-progress/End 3rd Q 2012

Project Number: 512-07-065
Project Title: Delta Lake NIP
Program Category: NEIGHBORHOODS
Program Title: Neighborhood Improvements
Fund/Center: 2010/0047872
Project Mgr: Kristie Kennedy
Project Mgr Phone: 704-336-6194
Consultant: KIMLEY-HORN AND ASSOCIATES, INC.

Project Summary:

This project will involve making various infrastructure improvements, such as curb and gutter, sidewalk and storm drainage, within the Delta Lake neighborhood. This neighborhood is located off of Harris Boulevard at Delta Lake Drive.



Vicinity Map

Project Update:

- Look Ahead:** Utility relocation will begin in March and bid phase will extend through May. We anticipate construction survey staking to occur in May and construction beginning in July.
- Current Status:** Feb 2012 - Utility relocation is anticipated to begin in March. Bid opening will occur on Feb 23rd. Construction contract will be included on the March 26 Council agenda.
- Last Month:** Jan 2012 - Duke provided the new pole locations on Michael Drive on Dec. 22nd. The consultant provided the revised plan sheets to Contracts on Jan. 11th. Contracts sent a new bid schedule and the Council date has been set for Mar 26th. A change control was completed on Jan. 12th detailing the delay in construction start. Project will still be complete within the BSC targets. Utility relocation is scheduled to begin Jan 31st. Contracts prepared the construction contract.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$2,300,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: In-progress/End 1st Q 2012
Bid Phase Activities: In-progress/End 2nd Q 2012
Construction Activities: Start 2nd Q 2012/End 2nd Q 2013

Project Number: 512-08-069
Project Title: Eastway / Medford Drainage Improvements
Program Category: NEIGHBORHOODS
Program Title: Neighborhood Improvements
Fund/Center: 2701/0035800
Project Mgr: Keith Carpenter
Project Mgr Phone: 704-336-3650
Consultant: FINKBEINER, PETTIS & STROUT, INC.

Project Summary:

This project involves drainage improvements in connection with the Central Avenue Streetscape Improvement Project. These improvements to the undersized downstream system are necessary because of upgrades made to the Central Avenue drainage system. The existing system will be brought up current standards from the Central/Medford intersection to a point of discharge across Eastway Drive and north of Central Avenue.



Vicinity Map

Project Update:

Look Ahead: Bid Phase is complete. Construction will begin in March 2012 with a 70 day duration.

Current Status: Feb 24 - Shoring plans are being reviewed by NCDOT. A PCC is tentatively scheduled for March 8th. Feb 9 - Shoring plans have been submitted to NCDOT for review. NCDOT approval is required by the Encroachment Agreement prior to beginning work. The construction contract is now in Finance being encumbered.

Last Month: Jan 27 - Bid were taken on Dec 1st, City Council approved the contract on Jan. 9th. The construction is now being processed through Finance. The contractor, Bullseye Construction, has submitted their required shop drawings which are now being reviewed. Construction will begin in February/March 2012 with a 70 day duration. Dec 1 - Bid were taken on Dec 1st with the apparent low bidder being Bullseye Construction. City Council will be asked to approve the construction contract on January 9, 2012. Construction will begin in February/March 2012 with a 70 day duration. Sept

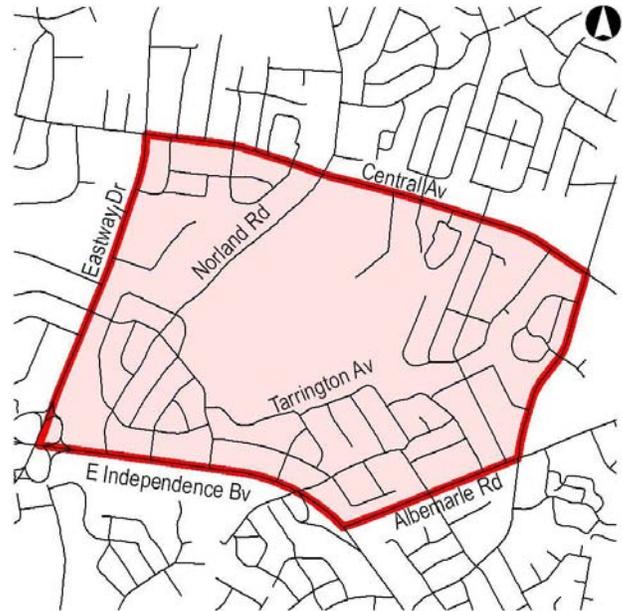
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$800,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: In-progress/End 1st Q 2012
Construction Activities: Start 1st Q 2013/End 1st Q 2013

Project Number: 512-07-028
Project Title: Eastway-Sheffield NIP
Program Category: NEIGHBORHOODS
Program Title: Neighborhood Improvements
Fund/Center: 0000/0047860
Project Mgr: Keith Carpenter
Project Mgr Phone: 704-336-3650
Consultant: KIMLEY-HORN AND ASSOCIATES, INC.

Project Summary:

This is a 2008 Neighborhood Bond Project that will provide improvements in the area bordered by Eastway Drive on the west, Central Avenue on the north, Albemarle Road and Sharon Amity Road on the east, and Independence Boulevard on the south. Improvements may include sidewalk, curb & gutter, driveway aprons, storm drainage, landscaping, lighting, etc.



Vicinity Map

Project Update:

Look Ahead: Acquisitions were completed with approval on the Nov 28th City Council agenda. Bid Phase will begin following the end of condemnations. There are 20 parcels which require slow take condemnations which will extend the start of the bid phase into mid 2012. The current BST for the start of Bid is 2nd Qtr 2012.

Current Status: Feb 24 - No change. Slow take will be completed in mid 2012. There were 20 condemnations on this project.

Last Month: Jan 27 - Condemnations were approved by Council on Nov 28th. The 6 month slow take condemnation process is now underway. Bid will follow as the condemnations conclude in mid 2012. Dec 1 - Condemnations were approved by Council on Nov 28th. The 6 month slow take condemnation process is now underway. Bid will follow as the condemnations conclude in mid 2012. Oct 28 - There were 10 condemnations on the 10/10 Council agenda and 17 condemnations on the 11/14 Council agenda. Real Estate will continue to negotiate with these property owners and

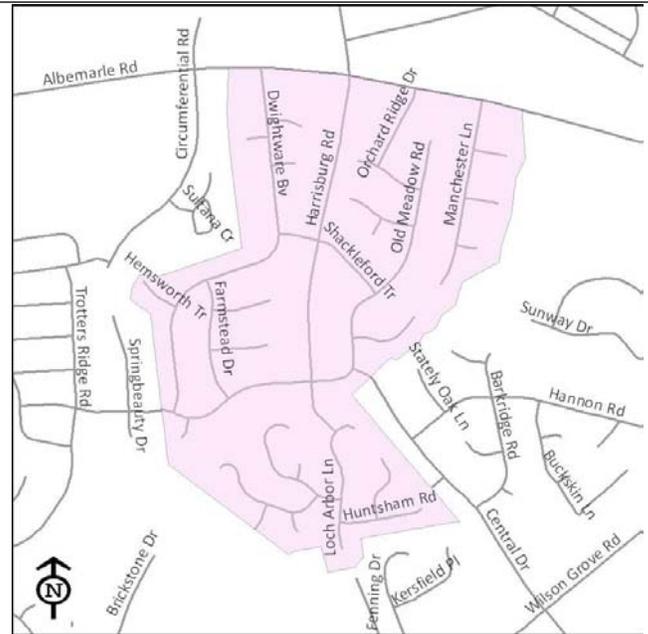
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$3,400,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: In-progress/End 2nd Q 2012
Bid Phase Activities: Start 2nd Q 2012/End 4th Q 2012
Construction Activities: Start 2nd Q 2013/End 2nd Q 2014

Project Number: 512-08-053
 Project Title: Eastwoods NIP
 Program Category: NEIGHBORHOODS
 Program Title: Neighborhood Improvements
 Fund/Center: 2010/0047880
 Project Mgr: Cary Chereskoff
 Project Mgr Phone: 704-336-7040
 Consultant: US INFRASTRUCTURE OF CAROLINA, INC.

Project Summary:

This project will provide various infrastructure improvements (sidewalk, curb & gutter, drainage, etc.) in the neighborhood, which is bordered by Albemarle Road, Wilgrove-Mint Hill Road, Wilson Grove Road, tributaries of McAlpine Creek, and the Mint Hill town limits. Full funding for the project is provided through a 2010 bond referendum.



Vicinity Map

Project Update:

- Look Ahead:** Feb 2012: Finalize and mail status update newsletter. Continue to work with Stormwater and USI to determine scope of stormwater improvements. 90% plans will be submitted March 2012. Next public meeting will be Summer 2012.

- Current Status:** Feb 2012: CDOT implementation investigated the possibility of installing a traffic signal at Manchester and Albemarle. Based upon traffic data, the request was denied. Storm water survey data was received and is being evaluated by USI and Team. A request was submitted for CDOT to implement a Duke lighting analysis. When this is received, we will evaluate whether to proceed with the lighting petition process. A newsletter will be mailed out March 2012 updating residents on project status.

- Last Month:** Jan 2012: A Change Control was approved December 13, 2011. Additional survey information was received December 23, 2011. Some data was lost during transfer from crew to internal mapping to consultant. Consultant and Survey continue to work together to complete the additional survey request. The project team evaluated public input and determined that the work proposed on Manchester will be reduced to include resurfacing and street lighting only. CDOT implementation is investigated the possibility of installing a traffic signal at Manchester and Albemarle. Nov 2011: A

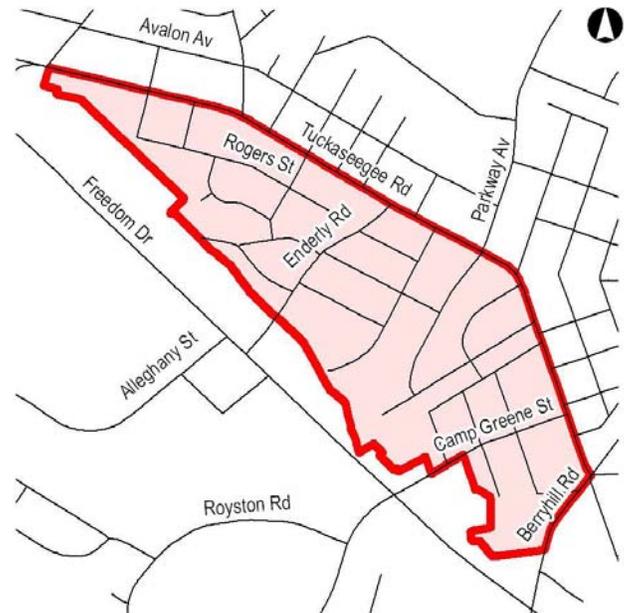
Cost & Schedule Commitments:

- Estimated Cost @ Completion: \$2,200,000.00
- Planning Activities: Complete
- Design Activities: In-progress/End 1st Q 2014
- Real Estate Activities: TBD
- Bid Phase Activities: TBD
- Construction Activities: Start 4th Q 2014/End 3rd Q 2015

Project Number: 512-07-034
Project Title: Enderly Park NIP
Program Category: NEIGHBORHOODS
Program Title: Neighborhood Improvements
Fund/Center: 2010/0047862
Project Mgr: Kristie Kennedy
Project Mgr Phone: 704-336-6194
Consultant: BARBARA H. MULKEY ENGINEERING, INC.

Project Summary:

This project will involve making various infrastructure improvements, such as curb and gutter, sidewalk and storm drainage, within the Enderly Park neighborhood bounded by Tuckaseegee Road, Camp Greene and Freedom Drive.



Vicinity Map

Project Update:

Look Ahead: Real Estate Acquisition phase will extend through May 2012 and Bid phase will begin in June 2012.

Current Status: Feb 2012 - 77% of easement agreements have been signed. RE Agents are preparing condemnations.

Last Month: Jan 2012 - The sidewalk location was moved to back of curb for two properties along Parkway Ave. As a result, the PO of both should sign the easement agreements. 75% of the easements are complete.

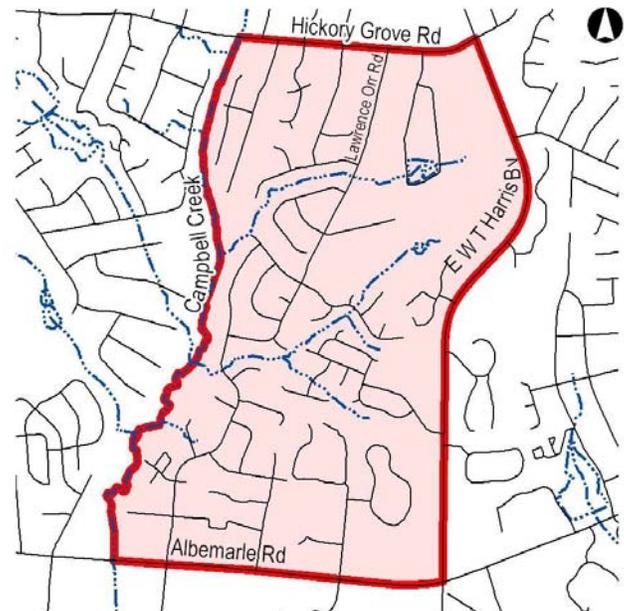
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$5,000,000.00
Planning Activities: Complete
Design Activities: In-progress/End 2nd Q 2012
Real Estate Activities: In-progress/End 4th Q 2012
Bid Phase Activities: TBD
Construction Activities: Start 3rd Q 2013/End 1st Q 2015

Project Number: 512-07-029
Project Title: Farm Pond NIP
Program Category: NEIGHBORHOODS
Program Title: Neighborhood Improvements
Fund/Center: 2010/0047861
Project Mgr: Keith Carpenter
Project Mgr Phone: 704-336-3650
Consultant: KIMLEY-HORN AND ASSOCIATES, INC.

Project Summary:

This is a 2010 Neighborhood Bond Project that will provide neighborhood improvements in the area bounded by Campbell Creek to the west, WT Harris Blvd. to the east, Hickory Grove Rd. to the north and Albemarle Rd. to the south. Improvements may include features such as sidewalks, curb and gutter, driveway aprons, storm drainage, landscaping, lighting, etc.



Vicinity Map

Project Update:

- Look Ahead:** Project began acquisition phase in March 2011, the acquisition was completed in Jan 2012 with slow take condemnations running through mid 2012. The Bid phase is scheduled to begin 2nd Quarter 2012.
- Current Status:** Feb 24 - A mtg was held on Feb 15th to review the stream restoration scope, the consultant will need to modify the work now that the acquisition is complete based on what properties we were able to obtain. On the NIP portion of the project we are now awaiting finalized slow takes on the condemnations. There were 5 condemnations on this project which require use of the slow take process.
- Last Month:** Jan 27 - The final condemnation were approved by Council on Jan 9th. The project condemnations will follow the 6 month condemnation process and should be completed in mid 2012. Acquisition for the creek stabilization work is underway with 27 of 33 parcels signed. Utility relocations and bid will follow in mid 2012. Dec 1 - The final condemnation for the NIP will be on Council agenda for approval Jan. 9, 2012. The project condemnations will follow the 6 month condemnation process and should be completed in mid 2012. Acquisition for the creek stabilization work is

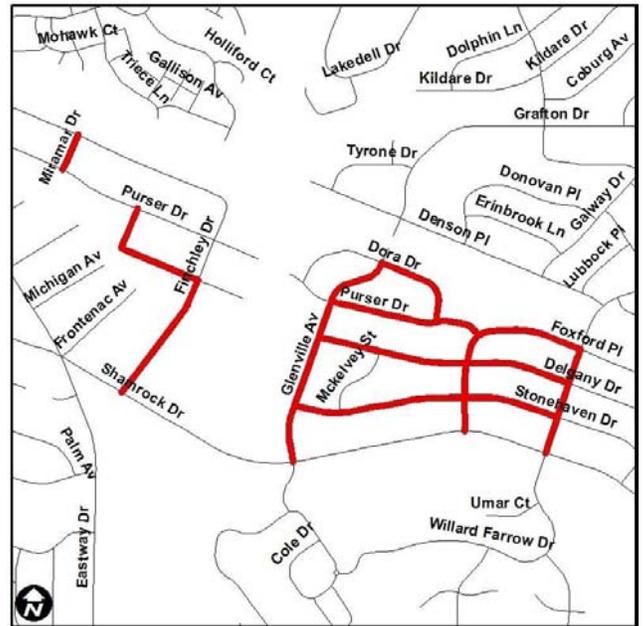
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$2,700,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: In-progress/End 2nd Q 2012
Bid Phase Activities: Start 2nd Q 2012/End 4th Q 2012
Construction Activities: Start 1st Q 2013/End 4th Q 2013

Project Number: 512-08-051
 Project Title: Finchley-Purser/Shamrock Hills NIP
 Program Category: NEIGHBORHOODS
 Program Title: Neighborhood Improvements
 Fund/Center: 2010/0047877
 Project Mgr: Mark Grimshaw
 Project Mgr Phone: 704-336-4549
 Consultant: TURNBULL SIGMON DESIGN, PA

Project Summary:

This project will provide various infrastructure improvements (sidewalk, curb & gutter, drainage, etc.) in the neighborhood, which is bordered by the RR tracks to the north, Tipperary Place to the east, Shamrock Drive to the south, and Eastway Drive to the west. Full funding is provided through a 2010 bond referendum.



Vicinity Map

Project Update:

Look Ahead: Over the next 90 days, Phase I RE Acquisition will continue. Additional storm drainage design plans will possibly be completed. If so, Phase II RE plats will begin creation.

Current Status: Feb 24, 2012 - Phase I Real Estate Acquisition continues. Approx. 108 of 142 parcels have been closed. Merrick is approximately 70% complete with additional storm drainage design. Once complete, Phase II plats will be created (approx. 16 parcels). Phase II RE Acquisition Phase is scheduled to begin 2nd Qtr 2012.

Last Month: Feb 1, 2012 - Phase I Real Estate Acquisition continues. Approx. 96 of 142 parcels have been closed. Merrick is approximately 70% complete with additional storm drainage design. Once complete, Phase II plats will be created (approx. 16 parcels). Phase II RE Acquisition Phase is scheduled to begin 2nd Qtr 2012. Dec 1, 2011 - Phase I Real Estate Acquisition continues. Approx. 33 of 142 parcels have been closed. Merrick is approximately 70% complete with additional storm drainage design. Once complete, Phase II plats will be created. Phase II RE Acquisition Phase is

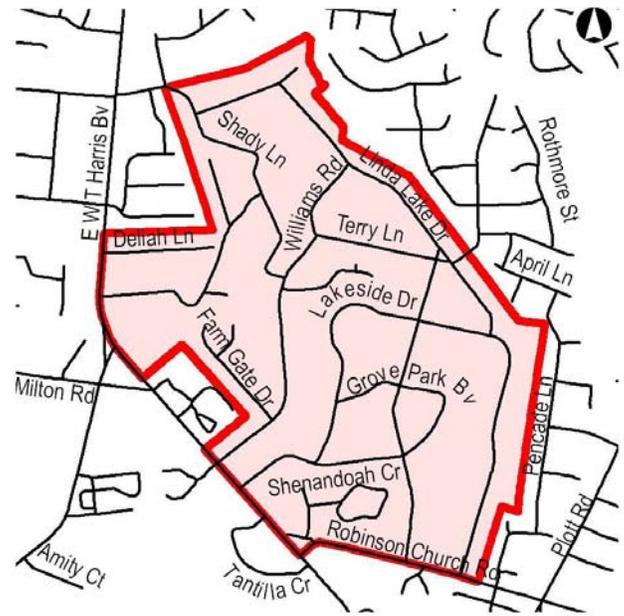
Cost & Schedule Commitments:

- Estimated Cost @ Completion: \$2,550,000.00
- Planning Activities: Complete
- Design Activities: In-progress/End 2nd Q 2013
- Real Estate Activities: In-progress/End 2nd Q 2013
- Bid Phase Activities: TBD
- Construction Activities: Start 2nd Q 2014/End 1st Q 2015

Project Number: 512-07-066
Project Title: Grove Park NIP
Program Category: NEIGHBORHOODS
Program Title: Neighborhood Improvements
Fund/Center: 2010/0047873
Project Mgr: Kristie Kennedy
Project Mgr Phone: 704-336-6194
Consultant: KIMLEY-HORN AND ASSOCIATES, INC.

Project Summary:

This project will involve making various infrastructure improvements, such as curb and gutter, sidewalk and storm drainage, within the Grove Park Neighborhood (formerly referred to as "Linda Lake" neighborhood). This neighborhood is located off of Harris Boulevard near the intersection of Milton Road.



Vicinity Map

Project Update:

Look Ahead: The bid phase will extend through March 2012 and construction will begin in April 2012.

Current Status: Feb 2012 - United Construction was selected based upon the lowest bid of \$632,971.35. Construction contract will be on the Feb 27th Council agenda for approval. Utility staking has occurred and one tree has been removed for relocation. Utility relocation is on schedule to begin in February. Change control to shorten the schedule and reduce the budget has been approved.

Last Month: Jan 2012 - Project was advertised on 1/6/12. Bid opening will occur on 2/2/12 and Council meeting is set for 2/27/12. Contracts prepared the construction contract. UC is preparing a schedule for utility relocation. One tree is being removed and only one pole will be relocated for project.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,650,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: In-progress/End 2nd Q 2012
Construction Activities: Start 2nd Q 2012/End 4th Q 2012

Project Number: 512-08-055
Project Title: Hidden Valley NIP, Ph 6
Program Category: NEIGHBORHOODS
Program Title: Neighborhood Improvements
Fund/Center: 2010/0047822
Project Mgr: Mark Grimshaw
Project Mgr Phone: 704-336-4549
Consultant: In-House Design Project

Project Summary:

This project will provide various infrastructure improvements (sidewalk, curb & gutter, drainage, etc.) to Dawn Circle, which tees on both ends into Austin Drive. Full funding is provided through a 2008 bond referendum.



Vicinity Map

Project Update:

Look Ahead: During the next 90 days, PM will negotiate with CMU and Storm Water Services to reimburse the Hidden Valley NIP fund center. Project continues under Construction warranty. Landscape Management will complete the Bid Phase and new street trees installed by end of March 2012.

Current Status: Feb 24, 2012 - Project is in Construction Warranty Phase until Aug 30, 2012. Awaiting final invoice processing to calculate reimbursement amount for CMU and Storm Water Services. Bid opening for street tree installation scheduled for March 1, 2012, 1pm at Landscape Mgmt. facility on Tuckaseegee Rd.

Last Month: Feb 1, 2012 - Project is in Construction Warranty Phase until Aug 30, 2012. Awaiting final invoice processing to calculate reimbursement amount for CMU and Storm Water Services. Landscape Design is complete and now in Bid Phase. Dec 1, 2011 - Project is in Construction Warranty Phase. Awaiting final invoice processing to calculate reimbursement amount for CMU and Storm Water Services. Landscape Design continues.

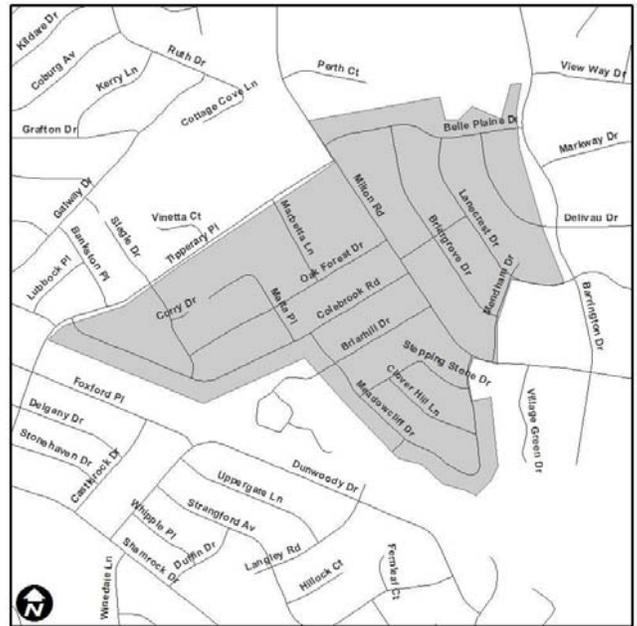
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$950,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete
Construction Activities: Completed

Project Number: 512-08-054
 Project Title: Hope Valley / Oak Forest NIP
 Program Category: NEIGHBORHOODS
 Program Title: Neighborhood Improvements
 Fund/Center: 2010/0047881
 Project Mgr: Cary Chereskoff
 Project Mgr Phone: 704-336-7040
 Consultant: ATKINS (formerly named PBS&J)

Project Summary:

This project will provide various infrastructure improvements (sidewalk, curb & gutter, drainage, etc.) in the neighborhood located on both sides of Milton Road and bounded by Tipperary Place on the west, the railroad lines on the south, the rear property lines of Belle Plaine Drive on the north, and Meadowcliff and Barrington Drives on the east. Full funding for the project is tentatively planned to be provided through a 2010 bond referendum.



Vicinity Map

Project Update:

Look Ahead: Feb 2012: Survey Request will be submitted for plat creation. Public Communication will be sent out February 2012 to update residents on status.

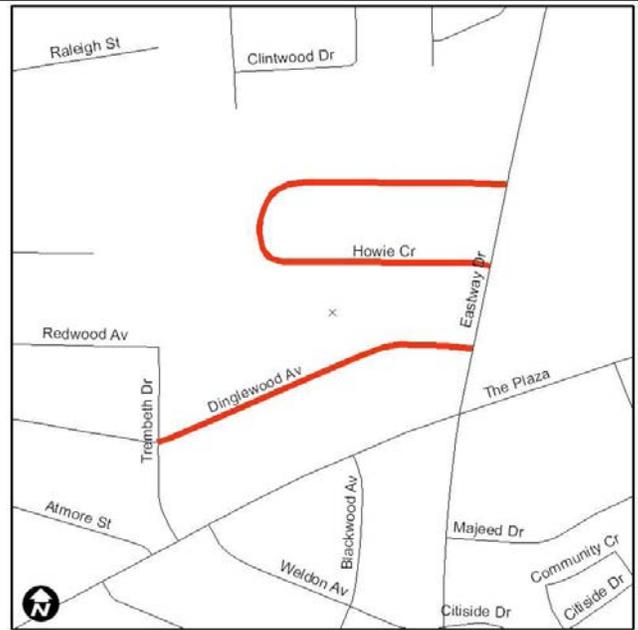
Current Status: Feb 2012: 99% plans to be submitted February 2012.

Last Month: Jan 2012: Consultant submitted 90% design submittal on December 19. The project team had a review meeting on January 23. Some team members had not completed their review, and will do so by January 27. The consultant will resubmit 99% plans February 13. December 2011: Consultant is moving forward with 90% design submittal to be submitted December 19. October 2011: Public Workshop was held September 29. 40 residents attended the workshop. Overall, the residents support the project. Additional survey request was submitted for soft digs. Consultant

Cost & Schedule Commitments:

- Estimated Cost @ Completion: \$4,000,000.00
- Planning Activities: Complete
- Design Activities: In-progress/End 4th Q 2013
- Real Estate Activities: TBD
- Bid Phase Activities: TBD
- Construction Activities: Start 4th Q 2014/End 4th Q 2015

Project Number: 512-08-061
 Project Title: Howie Acres NIP, Phase 2
 Program Category: NEIGHBORHOODS
 Program Title: Neighborhood Improvements
 Fund/Center: 2010/0047842
 Project Mgr: Keith Carpenter
 Project Mgr Phone: 704-336-3650
 Consultant: ARCADIS G & M, INC.



Vicinity Map

Project Update:

Look Ahead: Acquisition will continue through March 26, 2012. Bid will begin following completion of any condemnations which may require the 6 month slow take process.

Current Status: Feb 24 - No change, acquisition is scheduled for completion on March 26th. So far we have 30 of 36 parcels signed with 3 known condemnations needed.

Last Month: Jan 27 - Acquisition is underway with 26 of 33 parcels signed. Completion of negotiations is scheduled for March 26th. We are now preparing Legal Descriptions of the remaining parcels in preparation for submitting them for condemnation.
 Dec 1 - Acquisition is underway with 26 of 33 parcels signed. Completion of negotiations is scheduled for March 26th.
 Oct 28 - The Real Estate kick-off meeting was held on Sept 9th. Currently 15 of 36 parcels have been signed. Completion of the negotiations is scheduled for March 26, 2012. Sept 22 - The Real Estate kick-off meeting was held

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,500,000.00
 Planning Activities:
 Design Activities: Complete
 Real Estate Activities: In-progress/End 3rd Q 2012
 Bid Phase Activities: TBD
 Construction Activities: Start 3rd Q 2013/End 4th Q 2013

Project Number: 512-07-039
Project Title: Lincoln/W Hts 1 NIP
Program Category: NEIGHBORHOODS
Program Title: Neighborhood Improvements
Fund/Center: 0000/0047858
Project Mgr: Lamar Davis
Project Mgr Phone: 704-336-6006
Consultant: GANNETT FLEMING , INC.

Project Summary:

Lincoln Heights is located between Russell Avenue, Beatties Ford Road, Interstate 77 and 85. Wilson Heights is located between Interstate 85, Beatties Ford Road and Friendship Village Place. The project is proposing, but not limited to making improvements such as the installation of curb and gutter, sidewalk, planting strips and drainage improvements.



Vicinity Map

Project Update:

Look Ahead: The NIP project is in the warranty phase. Landscaping project will begin fall of 2012.

Current Status: (February 23, 2012) NIP is in the warranty phase. Private slope landscaping along Haines Street is complete. The Landscaping Project is in the design phase. Street trees will be planted within planting strips and other key areas.

Last Month: (January 27, 2012) The NIP is in the warranty phase.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$5,300,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete
Construction Activities: In-progress/End 4th Q 2011

Project Number: 512-12-021
Project Title: Lincoln/W Hts 2 NIP
Program Category: NEIGHBORHOODS
Program Title: Neighborhood Improvements
Fund/Center: 2010/0047887
Project Mgr: Lamar Davis
Project Mgr Phone: 704-336-6006
Consultant: GANNETT FLEMING , INC.

(Vicinity Map Not Yet Available)

Project Summary:

This is Lincoln Wilson Heights NIP Phase 2.Improvements such as sidewalk installation, curb and gutter and drainage improvements will be made to Kennesaw Drive and St. John Street in Lincoln Heights and A and B Avenues in Wilson Heights. The NIP project is located between Russell Ave., Beatties Ford Road, I-77 and Friendship Place.

Vicinity Map

Project Update:

Look Ahead: Lincoln Wilson Heights NIP phase two is scheduled to begin the Bid Phase in March ,2012.

Current Status: (February 23, 2012) Two signatures from Contracts and Stormwater are required inorder to move on to the Bid Phase. The Consultant have addressed all comments.

Last Month: (January 27, 2012) Project Team are signing off on plans. The Consultant is addressing project team comments.A change control was approved on Janaury 31,2012.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,000,000.00

Planning Activities:

Design Activities: Complete

Real Estate Activities: In-progress/End 1st Q 2012

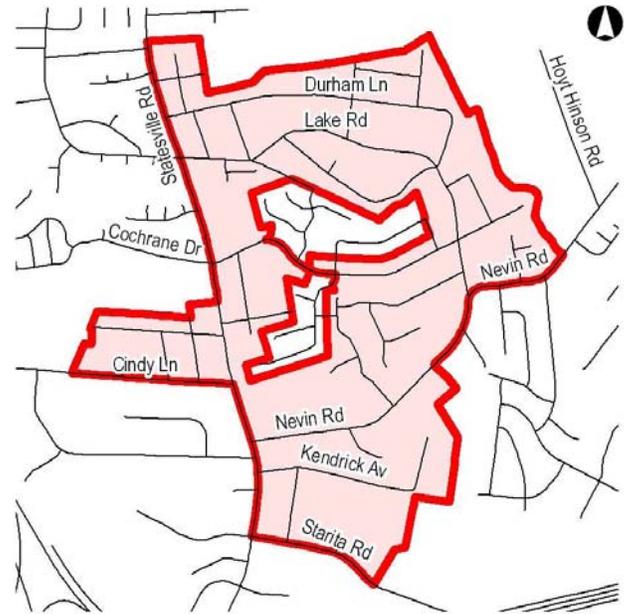
Bid Phase Activities: TBD

Construction Activities: Start 4th Q 2012/End 2nd Q 2013

Project Number: 512-07-036
Project Title: Nevin NIP
Program Category: NEIGHBORHOODS
Program Title: Neighborhood Improvements
Fund/Center: 2010/0047865
Project Mgr: Keith Carpenter
Project Mgr Phone: 704-336-3650
Consultant: STV / RALPH WHITEHEAD ASSOCIATES, INC.

Project Summary:

This project will include making various infrastructure improvements, such as curb and gutter, sidewalk and storm drainage, within the Nevin neighborhood bounded by Statesville Road, Starita Road, and Durham Lane.



Vicinity Map

Project Update:

Look Ahead: The 6 month condemnation process is underway. Currently we expect the end of condemnation/beginning of Bid in 2nd Qtr 2012.

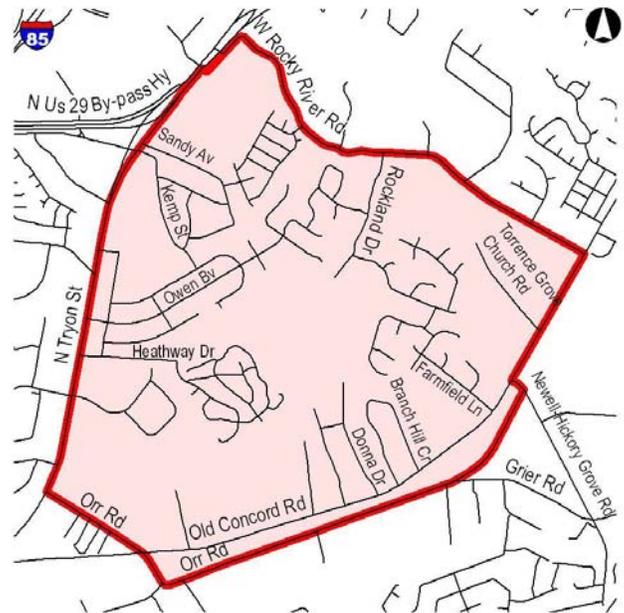
Current Status: Feb 24 - Acquisitions were completed on Nov 28th. We are now in the slow take condemnation process with 8 parcels. Plans will be distributed for sign-off in February with the Bid Phase beginning in mid 2012 as the condemnations are processed.

Last Month: Jan 27 - City Council approved the condemnations on Nov. 28th. These parcels will follow the slow take process and will require 6 months to file the condemnations. Bid phase will begin in mid 2012. Dec 1 - City Council approved the condemnations on Nov. 28th. These parcels will follow the slow take process and will require 6 months to file the condemnations. Bid phase will begin in mid 2012. Oct 28 - Acquisition is underway with 58 of 68 parcels completed. The schedule to complete the acquisition is November 28, 2011. The agent deadline was Oct 17th. 10 parcels are

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$2,500,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: In-progress/End 2nd Q 2012
Bid Phase Activities: Start 2nd Q 2012/End 4th Q 2012
Construction Activities: Start 1st Q 2013/End 4th Q 2013

Project Number: 512-07-026
 Project Title: Newell-South NIP
 Program Category: NEIGHBORHOODS
 Program Title: Neighborhood Improvements
 Fund/Center: 2010/0047864
 Project Mgr: Cary Chereskoff
 Project Mgr Phone: 704-336-7040
 Consultant: ATKINS (formerly named PBS&J)



Vicinity Map

Project Summary:

The Newell-South Neighborhood is bounded between North Tryon Street, Orr Road, Old Concord Road and West Rocky River Road. Sidewalk is proposed on Owen, Kemp, Gray, Creekstone, Blue Rock, and Rockland. Proposed Phase 2 of the Toby Creek Greenway will extend through the neighborhood at Rocky River Road and Rockland Drive. An overland connector is proposed along Rockland. The proposed sidewalks within the neighborhood will provide safe pedestrian connection to the Greenway as well as the BLE corridor and the proposed Tom Hunter Station.

Project Update:

Look Ahead: Feb 2012 - Complete plat revisions, and begin Real Estate. Public Communication will be sent out February 2012. A Change Control will be completed reflecting schedule and budget revisions.

Current Status: Feb 2012 - Survey request was submitted for plat revisions. 27 plats need to be revised before we can begin Real Estate Process. A Change Control is in progress to reflect Real Estate Schedule change and Project Budget Change.

Last Month: Jan 2012 - Final Design plans reviewed by the team January 2. 99% plans were submitted January 23. Survey request will be submitted the week of January 23 for plat creation. November 2011 - Final Design plans were submitted for review November 21, 2011. Team meeting to go over any comments is scheduled for December 19. October 2011 - Final Design plans will be submitted for review November 21, 2011. An amendment has been submitted to Contracts. This Amendment is for additional design services due to revisions that were requested during our extended public input

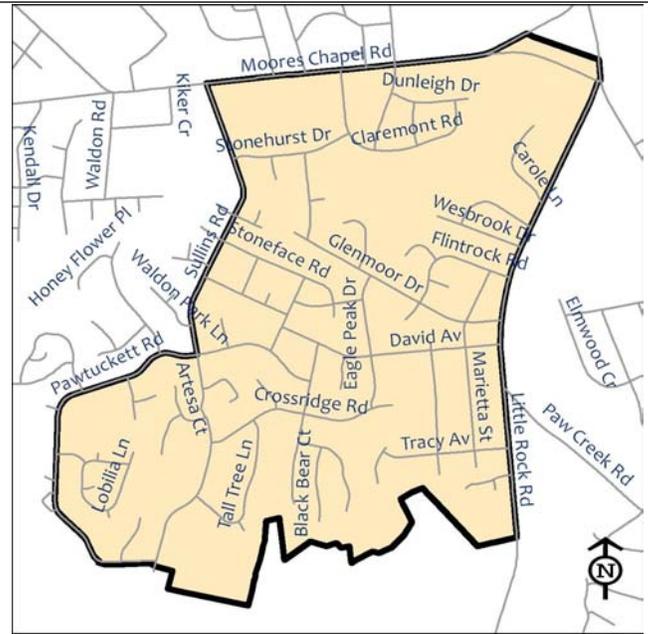
Cost & Schedule Commitments:

- Estimated Cost @ Completion: \$2,400,000.00
- Planning Activities: Complete
- Design Activities: In-progress/End 2nd Q 2012
- Real Estate Activities: Start 1st Q 2012/End 4th Q 2012
- Bid Phase Activities: TBD
- Construction Activities: Start 4th Q 2013/End 3rd Q 2014

Project Number: 512-08-052
Project Title: Pawtucket NIP, Phase 1
Program Category: NEIGHBORHOODS
Program Title: Neighborhood Improvements
Fund/Center: 2010/0047879
Project Mgr: Kristie Kennedy
Project Mgr Phone: 704-336-6194
Consultant: ARMSTRONG GLEN, P.C.

Project Summary:

This project will provide various infrastructure improvements (sidewalk, curb & gutter, drainage, etc.) in the neighborhood, which is bordered by Moore's Chapel Road to the north, Little Rock Road to the east, RL Smith District Park to the south, and Pawtuckett Road to the west.



Vicinity Map

Project Update:

Look Ahead: The real estate acquisition phase will continue through March 2012 and bid will begin by end of March.

Current Status: Feb 2012 - The total number of condemnations has been reduced from 14 to 10. 8 condemnations will be on the Feb 27th Council agenda. The last 2 will be placed on the March 26th Council agenda. A new driveway alignment was offered to Mr. Bustle at 8700 Stonehurst Dr. He signed the easement agreement on Feb 9th. A CMR has been finalized regarding Mr. Bustle's letter to Council and Mayor. 100% plan sign-off meeting will be held on Feb 15th.

Last Month: Jan 2012 - 85% of easement agreements have been signed. 14 condemnations are expected at this time. Walter Bustle sent a letter to the Manager's Office on Jan 12th. Project team responded on Jan 17th. Number of condemnations has decreased to possibly 11. Utility relocation is expected to begin in June or July.

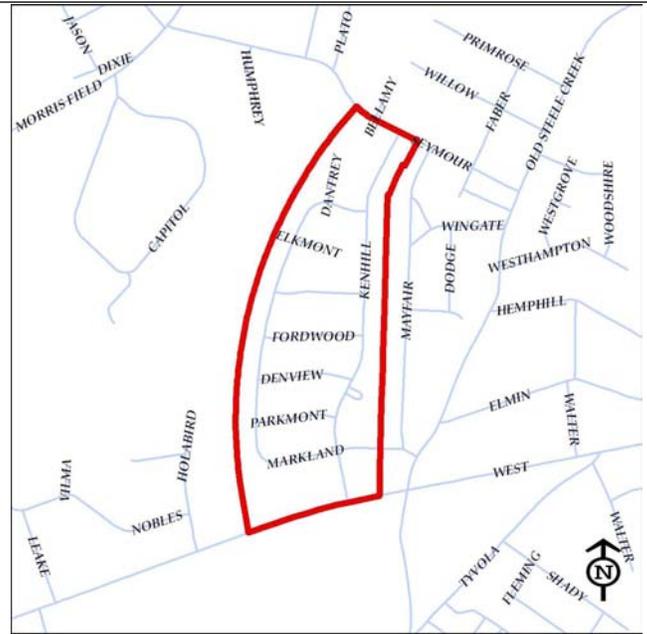
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$3,400,000.00
Planning Activities: Complete
Design Activities: In-progress/End 1st Q 2012
Real Estate Activities: In-progress/End 3rd Q 2012
Bid Phase Activities: Start 1st Q 2012/End 3rd Q 2012
Construction Activities: Start 4th Q 2012/End 4th Q 2013

Project Number: 512-08-048
 Project Title: Ponderosa NIP
 Program Category: NEIGHBORHOODS
 Program Title: Neighborhood Improvements
 Fund/Center: 2010/0047874
 Project Mgr: Mark Grimshaw
 Project Mgr Phone: 704-336-4549
 Consultant: US INFRASTRUCTURE OF CAROLINA, INC.

Project Summary:

This project will provide various infrastructure improvements (sidewalk, curb & gutter, drainage, etc.) in the neighborhood, which is bordered by West Boulevard, a Norfolk-Southern RR line, Seymour Drive, and the rear property lines of parcels on the east side of Kenhill Drive. Full funding is provided through a 2008 bond referendum.



Vicinity Map

Project Update:

Look Ahead: During the next 90 days, Phase I RE Acquisition will continue. Phase II RE Acquisition will begin. Coordination with Norfolk Southern RR company will continue.

Current Status: Feb 24, 2012 - Phase I RE Acquisition continues. Approx. 41 of 58 parcels have been closed. USI has completed 70% of additional storm water design. Phase II Acquisition plats are complete and all info was submitted to Real Estate Division to begin. Phase II consists of two parcels owned by Mecklenburg County. Project Team needs an access easement across these parcels to construct storm drainage improvements under Norfolk Southern RR. Norfolk Southern RR is reviewing information sent by USI.

Last Month: Feb 1, 2012 - Phase I RE Acquisition continues. Approx. 37 of 58 parcels have been closed. USI continues with additional storm water design. Phase II Acquisition plats have been created and are being reviewed. Currently, the project teams goal is to complete additional storm drainage design by March 2011 so Phase I and Phase II RE Acquisition are both completed at the same time. Phase II acquisition involves obtaining approval from Norfolk Southern RR and a parcel owned by Mecklenburg County which could push the acquisition complete date out beyond

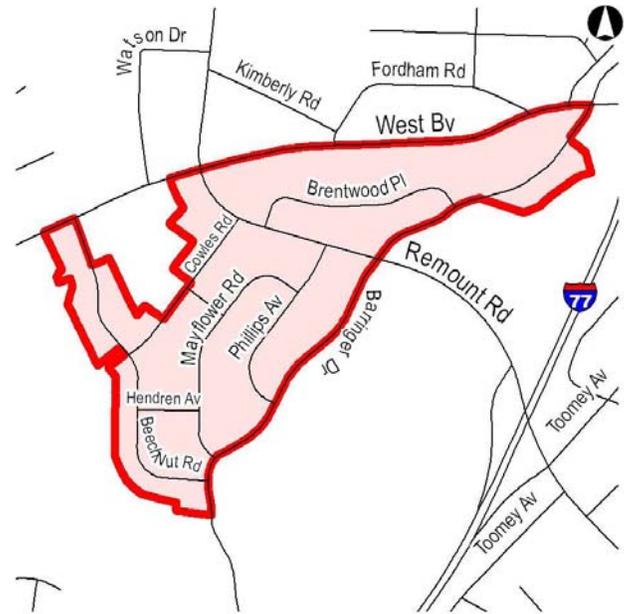
Cost & Schedule Commitments:

- Estimated Cost @ Completion: \$2,300,000.00
- Planning Activities: Complete
- Design Activities: In-progress/End 3rd Q 2012
- Real Estate Activities: In-progress/End 2nd Q 2012
- Bid Phase Activities: TBD
- Construction Activities: Start 3rd Q 2013/End 2nd Q 2014

Project Number: 512-07-035
Project Title: Revolution Park NIP
Program Category: NEIGHBORHOODS
Program Title: Neighborhood Improvements
Fund/Center: 2010/0047863
Project Mgr: Lamar Davis
Project Mgr Phone: 704-336-6006
Consultant: BARBARA H. MULKEY ENGINEERING, INC.

Project Summary:

This project will involve making various Infrastructure improvements, such as curb and gutter, sidewalk and storm drainage, within the Revolution Park neighborhood bounded by West Boulevard, Beech Nut Road and Barringer Drive.



Vicinity Map

Project Update:

- Look Ahead:** Paving for curb, complete all storm drain crossings, improve driveways, and install curb on Philips will begin. On Mayflower, the contractor will finish storm drains on one side of the street, pave and install curb on the side of street where storm drains will be complete and work start working on storm drains on the left side of Mayflower.
- Current Status:** (February 23, 2012) Construction is 41% complete. The Contractor is completing curb on Barringer for the lay down yard entrance. On Hendren, the contractor is working on curb returns for the intersection on Mayflower and extending a proposed retaining wall from Mayflower to Hendren. On Norma, the contractor is completing curb returns on Mayflower. On Mayflower, the contractor is working on stormwater and waterline improvements. On Philips, the contractor is installing curb and gutter and working on stormwater improvements.
- Last Month:** (January 27, 2012) Construction is 25% complete. Contractor is recoating sewer laterals along Philips and Mayflower. Some redesign of the storm water improvements are complete and the Contractor is in progress with the storm water improvements. Sidewalk is complete on Barringer Drive.

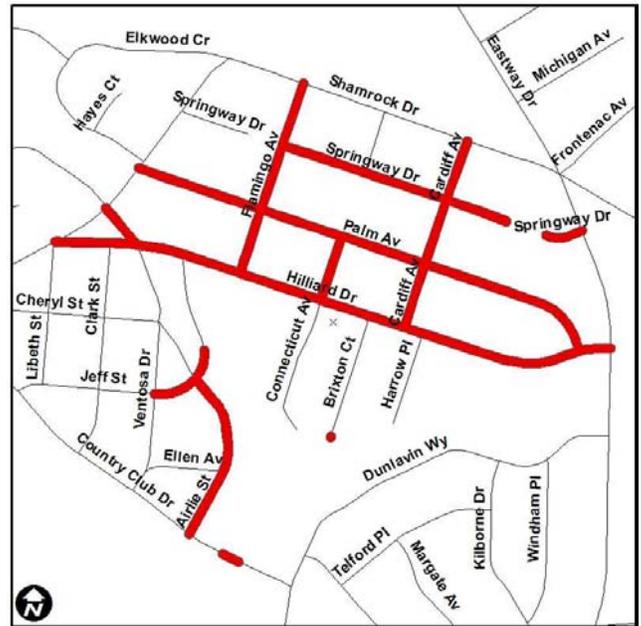
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$4,750,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete
Construction Activities: In-progress/End 3rd Q 2012

Project Number: 512-08-050
Project Title: Shamrock Gardens NIP
Program Category: NEIGHBORHOODS
Program Title: Neighborhood Improvements
Fund/Center: 2010/0047876
Project Mgr: Mark Grimshaw
Project Mgr Phone: 704-336-4549
Consultant: URS Corporation - North Carolina

Project Summary:

This project will provide various infrastructure improvements (sidewalk, curb & gutter, drainage, etc.) in the neighborhood, which is bordered by Shamrock Drive to the north, Eastway Drive to the east, Country Club Drive to the south, and Anne Street to the west. Full funding is provided through a 2010 bond referendum.



Vicinity Map

Project Update:

Look Ahead: During the next 90 days, storm water design issues will be complete, plat creation will be complete, and acquisition will begin by March 31, 2012.

Current Status: Feb 24, 2012 - Plat creation continues...80 of approx. 125 are complete. Project Team is nearly complete with resolving storm drainage design issues so remaining plats can be created. A CCD has been created, approved, and forwarded to Process Manager to extend Design Phase schedule by three months. RE Acquisition scheduled to begin 1st Quarter 2012.

Last Month: Dec 1, 2011 - Plat creation continues. Per current BSC targets, RE Acquisition is scheduled to begin 4th Qtr 2011, however, it will most likely be January 2012.

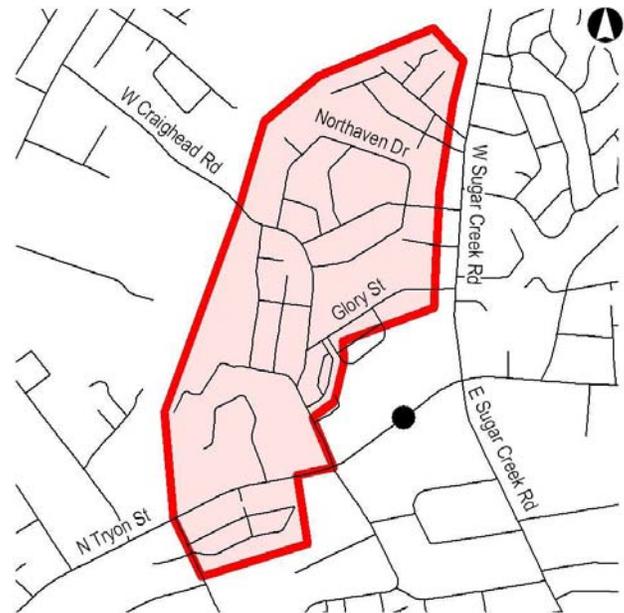
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$3,100,000.00
Planning Activities: Complete
Design Activities: In-progress/End 1st Q 2013
Real Estate Activities: Start 1st Q 2012/End 1st Q 2013
Bid Phase Activities: TBD
Construction Activities: Start 4th Q 2013/End 3rd Q 2014

Project Number: 512-07-037
Project Title: Sugaw Creek/Ritch NIP
Program Category: NEIGHBORHOODS
Program Title: Neighborhood Improvements
Fund/Center: 2010/0047866
Project Mgr: Keith Carpenter
Project Mgr Phone: 704-336-3650
Consultant: STV / RALPH WHITEHEAD ASSOCIATES, INC.

Project Summary:

This project will involve making various infrastructure improvements, such as curb and gutter, sidewalk, and storm drainage, within the Sugaw Creek (Ritch Avenue) neighborhood bounded by Sugar Creek Road on the west and North Tryon Street to the north.



Vicinity Map

Project Update:

Look Ahead: The Bid Phase will begin December 14, 2011. Utility relocations will begin in 1st Qtr 2012 with construction following in the 2nd Qtr.

Current Status: Feb 24 - Contracts has scheduled the construction contract to be on the Council docket for award on April 23rd. Advertisement is underway with bid due on March 15th. Of the 3 condemnations for this project 2 are still pending. Tree removal for the utility relocations is complete with relocations scheduled to begin March 6th.

Last Month: Jan 27 - Final plans, estimate, and special provisions were submitted to Contracts on Dec 14th to begin the Bid Phase. Slow take condemnations were scheduled for completion in December 2011 but are still underway. Tree removal for the utility relocations are now being priced and scheduled with utility relocations to follow. The unfinished slow takes may delay utility relocations and bid. Dec 1 - Slow take condemnations are scheduled for completion in December 2011. Final plans, estimate, and special provisions were submitted to Contracts on Dec 14th to begin the Bid Phase.

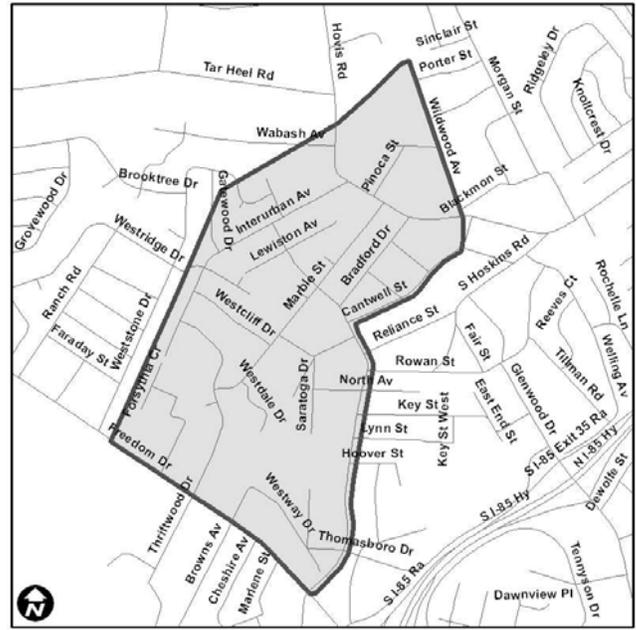
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$3,300,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: In-progress/End 1st Q 2012
Bid Phase Activities: In-progress/End 3rd Q 2012
Construction Activities: Start 4th Q 2012/End 3rd Q 2013

Project Number: 512-08-057
Project Title: Thomasboro-Hoskins Ph4-Bradford
Program Category: NEIGHBORHOODS
Program Title: Neighborhood Improvements
Fund/Center: 2010/0047834
Project Mgr: Kristie Kennedy
Project Mgr Phone: 704-336-6194
Consultant: HDR ENGINEERING, INC. OF THE CAROLINAS

Project Summary:

This project is the fourth and final phase of the Thomasboro/Hoskins NIP. Funding for the project was approved via the 2006 bond referendum. The project is bordered by Wildwood Ave. to the north, Forsythia Circle and Interurban Ave to the west, Bradford Dr and Cantwell St to the east and Freedom Drive to the south. The project will examine the needs of the area and propose infrastructure, such as, curb & gutter, sidewalk, and storm drainage. The project is coupled with several Storm Water Services projects.



Vicinity Map

Project Update:

- Look Ahead:** Utility relocation will begin in February and the bid phase will begin in March 2012. Thomasboro/Hoskins NIP, Westridge CIP and Allenbrook Stream Restoration Project will be submitted together in one bid package.
- Current Status:** Feb 2012 - Final tree was removed for utility relocation. Utility staking will be complete Feb 15th and utility field meeting will be held Feb 16th. Utility relocation is anticipated to begin shortly after. Project will enter bid phase in March.
- Last Month:** Jan 2012 - An additional tree needed to be removed due to utility relocation. It has been scheduled to occur by Feb 3. After that, AT&T and Duke will begin utility relocation. SWS informed that bid can begin by March, per schedule. Bid documents are being prepared. All permits have been approved.

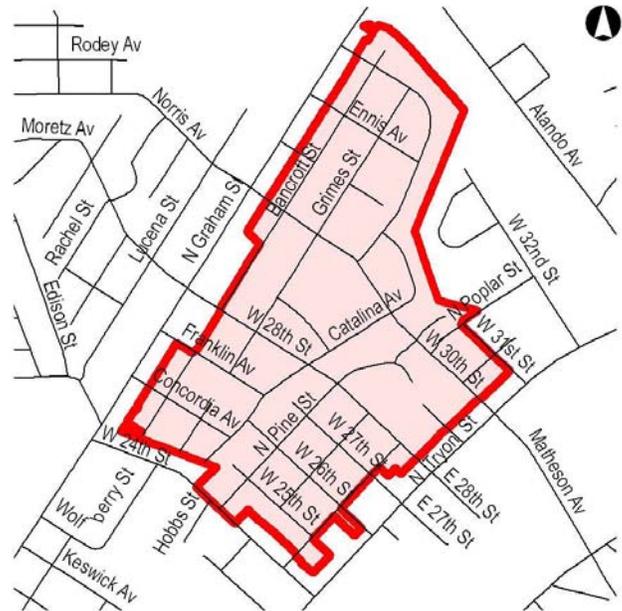
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$5,450,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: In-progress/End 1st Q 2012
Bid Phase Activities: Start 1st Q 2012/End 3rd Q 2012
Construction Activities: Start 1st Q 2013/End 4th Q 2014

Project Number: 512-07-031
 Project Title: Tryon Hills NIP
 Program Category: NEIGHBORHOODS
 Program Title: Neighborhood Improvements
 Fund/Center: 0000/0047868
 Project Mgr: Lamar Davis
 Project Mgr Phone: 704-336-6006
 Consultant: US INFRASTRUCTURE OF CAROLINA, INC.

Project Summary:

Tryon Hills NIP is bounded by N Tryon St, N Graham St, W 24th Street, W and 31st Street. Proposed improvements may include (a) roadway and pedestrian improvements, such as curb and gutter, pedestrian refuge islands, bulb outs, signalized crossing improvement, construction of planted medians, new marked pedestrian crossings, pedestrian signals, and roadway accommodations for bicycles; (b) new curb alignment to accommodate vehicles, transit, cycles and pedestrians; (c) storm drainage improvements; and (d) water and sewer line replacements.



Vicinity Map

Project Update:

Look Ahead: Slow take process continues. Once slow take is complete, the Bid phase is scheduled to begin June 2012.

Current Status: (February 23, 2012) Real Acquisition is complete. 16 parcels are going through the slow take process.

Last Month: (January 27, 2011) Real Acquisition is complete. 16 parcels are going through the slow take process.

Cost & Schedule Commitments:

- Estimated Cost @ Completion: \$4,000,000.00
- Planning Activities: Complete
- Design Activities: Complete
- Real Estate Activities: In-progress/End 2nd Q 2012
- Bid Phase Activities: Start 2nd Q 2012/End 4th Q 2012
- Construction Activities: Start 1st Q 2013/End 3rd Q 2013

Project Number: 512-09-001
Project Title: Boyce Road Sidewalk (Sardis to Terrace)
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Non-Thoroughfare
Fund/Center: 2010/0331047
Project Mgr: Jorge Salazar
Project Mgr Phone: 704-432-5213
Consultant: KIMLEY-HORN AND ASSOCIATES, INC.

Project Summary:

This .45 mile long project will involve installing sidewalk on Boyce Road from Sardis Road to Terrace Drive. Project is a Tier 3 Sidewalk project



Vicinity Map

Project Update:

Look Ahead: Completion of construction by April 9 2012.

Current Status: (February 2012) Construction Phase. 60% of the sidewalk and other structures have been installed.

Last Month: (January 2012) Slow Take/Construction Phase. Slow take process continues. Process to be completed approximately in February. Construction has begun (1/9/12).

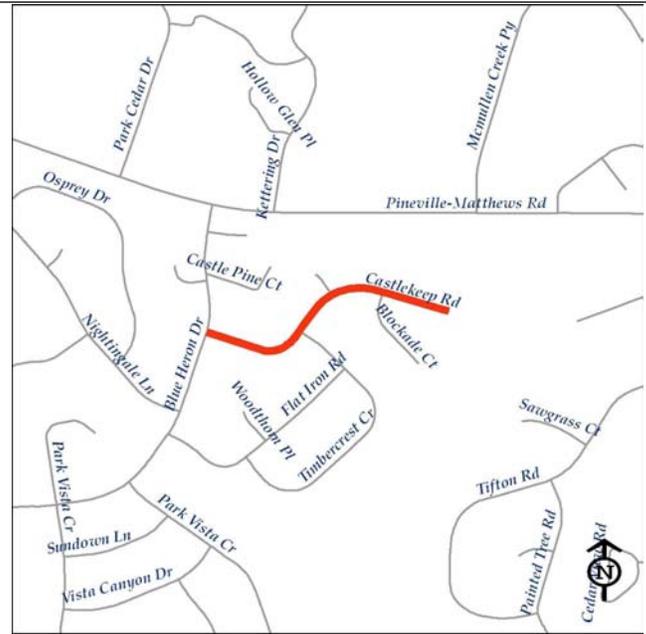
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$650,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: In-progress/End 3rd Q 2012
Bid Phase Activities: Complete
Construction Activities: In-progress/End 4th Q 2012

Project Number: 512-08-072
Project Title: Castlekeep Road Sidewalk
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Non-Thoroughfare
Fund/Center: 2010/0331039
Project Mgr: Sam Barber
Project Mgr Phone: 704-336-4721
Consultant: US INFRASTRUCTURE OF CAROLINA, INC.

Project Summary:

This project will construct a 6' sidewalk and 8' planting strip on one side of Castlekeep Road from Blue Heron Road to McMullen Creek Greenway.



Vicinity Map

Project Update:

Look Ahead: Mar 2012: Project Complete

Current Status: February: 2012: Construction is complete. Project is in warranty.

Last Month: Jan 2012: Construction is approximately 90% complete. October ' 2011: Still waiting for contract to return from manager's office. September ' 2011: After reviewing the contractor's questionnaire, The project was awarded to Metrolina Excavting. Construction contract is currently in city managers office for signature. August, 2011: Bids were opened on August 18, 2011. The ALB is "Mertolina Excavating" with a bid of \$78,776.50. The engineer's estimate was \$112,000. There were a total of 10 bidders for this project. 4 other bidders submitted bids under \$100,000. June: 2011:

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$500,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete
Construction Activities: In-progress/End 2nd Q 2012

Project Number: 512-08-047
Project Title: Cottonwood / Joe Sidewalk
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Non-Thoroughfare
Fund/Center: 2010/0331038
Project Mgr: Mark Grimshaw
Project Mgr Phone: 704-336-4549
Consultant: STV / RALPH WHITEHEAD ASSOCIATES, INC.

Project Summary:

This project will provide sidewalk, curb and gutter, and storm drainage infrastructure for the south side of Cottonwood Street from Joe Street to Ella Street and on the west side of Joe Street from Cottonwood Street to Harvey Street. The project will provide sidewalk on I-85 Service Road (Reagan Drive) from N Graham to second driveway at gas station.



Vicinity Map

Project Update:

Look Ahead: Over the next 90 days, City will hold Bid Opening, perform pre-construction tasks and begin construction.

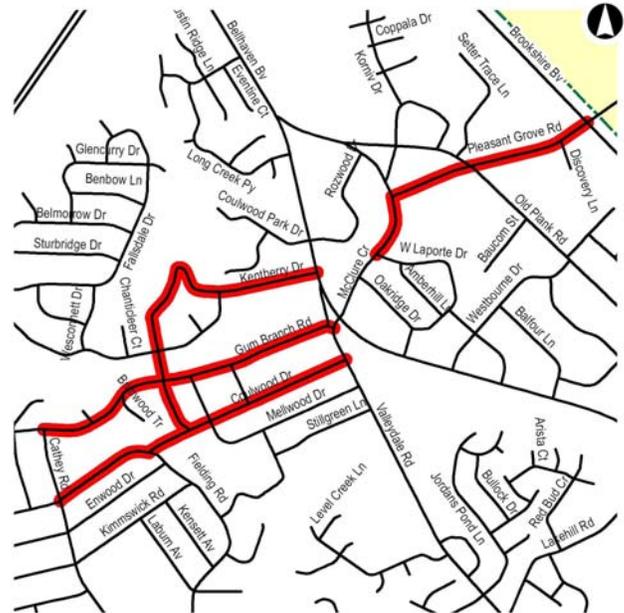
Current Status: Feb 24, 2012 - Project currently in Bid Phase and scheduled to be complete the 2nd Qtr 2012. Bid Opening scheduled for March 15, 2012 at 1:30pm in CMGC Room 1288. Change Control Document to increase Project Budget from \$530K to \$700K has been approved by upper mgmt, project team, and forwarded to Process Manager.

Last Month: Feb 1, 2012 - Acquisition Phase is complete. Project is currently in the Bid Phase scheduled to be complete the 2nd Qtr 2012. Change Control Document to increase Project Budget from \$530K to \$700K has been approved by upper mgmt. Project Team currently reviewing CCD. Dec 1, 2011 - Acquisition Phase is complete. Project had zero condemnations with 13 parcels. Mylar cover sheet has been signed by all City project representatives. Currently waiting on STV to submit mylar set of plans.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$700,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: In-progress/End 2nd Q 2012
Construction Activities: Start 1st Q 2013/End 2nd Q 2013

Project Number: 512-07-050
 Project Title: Coulwood/Gum Branch/Kentberry Sidewalk
 Program Category: NEIGHBORHOODS
 Program Title: Sidewalk - Non-Thoroughfare
 Fund/Center: 2010/0331009
 Project Mgr: Geen Khoo
 Project Mgr Phone: 704-336-4492
 Consultant: KIMLEY-HORN AND ASSOCIATES, INC.



Vicinity Map

Project Summary:

The project includes sidewalk improvements at the following locations near Paw Creek Elementary School and Coulwood Middle School:
 Pleasant Grove Rd. from McClure Cr to Plank Road (0.20 miles);
 McClure Circle from Pleasant Grove to Bellhaven Blvd (0.35 miles);
 Coulwood Dr. from Valleydale Rd to Cathey Rd (0.78 miles);
 Gum Branch Rd from Valleydale Rd to Cathey Rd (0.78 miles);
 Kentberry Dr. from Bellhaven Blvd to Coulwood Dr. (0.88 miles).

Project Update:

Look Ahead: Complete RE 'slow-take' condemnation process. Complete construction.

Current Status: Feb 2012: Construction start date was Feb 6th. Ferebee has started the sidewalk construction on McClure Circle and Pleasant Grove Road. On-going RE condemnation for 4 remaining parcels. On-going field staking for utility relocation and construction.

Last Month: Jan 2012: Pre-construction conference completed on Jan 3rd. Scheduled construction start date to be Feb 6th. On-going RE condemnation for 4 remaining parcels. Started field staking for utility relocation and construction.

Cost & Schedule Commitments:

- Estimated Cost @ Completion: \$5,000,000.00
- Planning Activities: Complete
- Design Activities: Complete
- Real Estate Activities: In-progress/End 1st Q 2012
- Bid Phase Activities: Complete
- Construction Activities: In-progress/End 1st Q 2013

Project Number: 512-08-084
Project Title: East Ford Rd. Sidewalk
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Non-Thoroughfare
Fund/Center: 2010/0331044
Project Mgr: Geen Khoo
Project Mgr Phone: 704-336-4492
Consultant: DYER, RIDDLE, MILLS AND PRECOURT, INC. (DRMP)

Project Summary:

This project will provide a five-foot wide sidewalk with an eight-foot wide planting strip on one side of Ford Road East between Matheson Avenue and Shamrock Drive.



Vicinity Map

Project Update:

Look Ahead: Complete RE 'slow-take' condemnation process. Start construction.

Current Status: Feb 2012: Completed RE Phase. Completed contract execution phase. Pre-construction conference scheduled for March 5th.

Last Month: Jan 2012: On-going RE Phase due to 'slow-take' on 1 condemnation parcel. Council awarded construction contract to WM Warr & Son. Currently in contract execution phase.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$650,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: In-progress/End 2nd Q 2012
Construction Activities: Start 3rd Q 2012/End 3rd Q 2012

Project Number: 512-08-073
 Project Title: Markland/ Wedgefield Sidewalk
 Program Category: NEIGHBORHOODS
 Program Title: Sidewalk - Non-Thoroughfare
 Fund/Center: 2010/0331040
 Project Mgr: Sam Barber
 Project Mgr Phone: 704-336-4721
 Consultant: US INFRASTRUCTURE OF CAROLINA, INC.

Project Summary:

This project will provide a six-foot wide sidewalk and an eight-foot wide planting strip on one side Markland between its two intersections with Kenhill Drive, and on Wedgefield Drive from Markland Drive to Kenhill Drive.



Vicinity Map

Project Update:

Look Ahead: Continue with/complete acquisition.

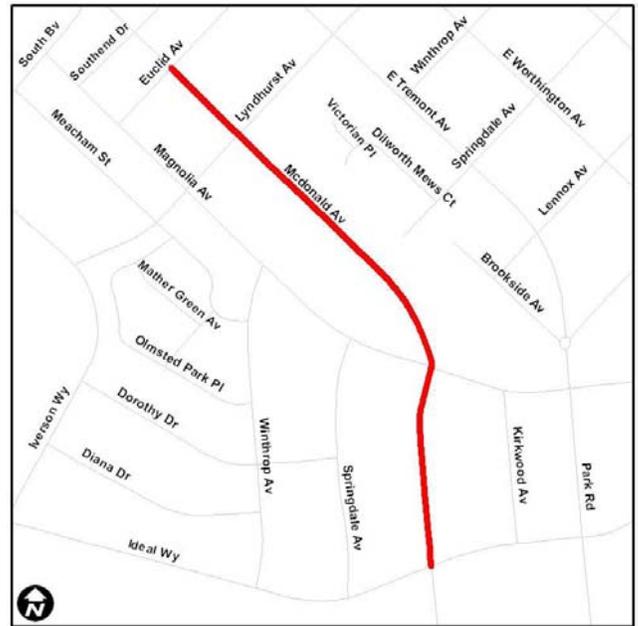
Current Status: .February' 2012: Acquisition continues: Approximatey 40 of 63 parcels have been acquired. It appears that we will have approximately 12 condemnations on this project.

Last Month: January' 2012: Acquisition continues and is approximately 55% complete. October ' 2011: Acquisition is underway. September ' 2011: Project was submitted to Real Estate on 9/19/11 to begin acquisition phase August '2011: Plat preparation is complete Plats are currently being reviewed by Real Estate. June' 2011: Plats are complete for the sidewalk part of the project. Still waiting for completion of NIP plats.

Cost & Schedule Commitments:

- Estimated Cost @ Completion: \$1,500,000.00
- Planning Activities: Complete
- Design Activities: In-progress/End 2nd Q 2013
- Real Estate Activities: In-progress/End 1st Q 2013
- Bid Phase Activities: TBD
- Construction Activities: Start 1st Q 2014/End 3rd Q 2014

Project Number: 512-09-036
 Project Title: McDonald Avenue Sidewalk
 Program Category: NEIGHBORHOODS
 Program Title: Sidewalk - Non-Thoroughfare
 Fund/Center: 2010/0331061
 Project Mgr: Jorge Salazar
 Project Mgr Phone: 704-432-5213
 Consultant: In-House Design Project



Vicinity Map

Project Summary:

This 0.5 mile project will provide sidewalk on McDonald Avenue from Ideal Way to Euclid Avenue. This is in the tier 3 category.

Project Update:

Look Ahead: Bid Opening on 2/28/12

Current Status: (February 2012) Real Estate (slow take), bid phase and utility relocation are overlapping. Real Estate Phase. Parcels 22, 35, 37 were approved for condemnation at the 01/23/12 council meeting. Bid Phase. The project was advertised for bid on 2/13/12

Last Month: (January 2012) Real estate (slow take), bid phase and utility relocation are overlapping. Real Estate/Design. Real Estate is 93% complete. Parcels 22, 37 and 35 (owned by same property owner) are scheduled to go to Council for condemnation again on 01/23/12. This item went to council on 1/9/12 but it was deferred. Bid Phase. A Bid request form was submitted to contracts on December 22, 2011. Utility Phase. Utility relocation will start after poles and easements are staked by the survey crew. A staking request was submitted on 1/11/12.

Cost & Schedule Commitments:

- Estimated Cost @ Completion: \$1,750,000.00
- Planning Activities: Complete
- Design Activities: Complete
- Real Estate Activities: In-progress/End 3rd Q 2012
- Bid Phase Activities: In-progress/End 2nd Q 2012
- Construction Activities: Start 4th Q 2012/End 1st Q 2013

Project Number: 512-07-046
Project Title: Milhaven Lane Sidewalk
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Non-Thoroughfare
Fund/Center: 2010/0331012
Project Mgr: Sam Barber
Project Mgr Phone: 704-336-4721
Consultant: BARBARA H. MULKEY ENGINEERING, INC.

Project Summary:

This project will provide 5 foot sidewalk and a 8 foot planting strip on Milhaven Lane from Old Statesville Road to Statesville Road.



Vicinity Map

Project Update:

Look Ahead: Bid Project.

Current Status: February'2012: CCD has been reviewed/approved by Program/Division Manager. Project is in bid phase.

Last Month: January' 2012: Acquisition is complete. Change control is currently being prepared to reflect change in schedule. June '2011: Acquisition continues. 29 of 45 parcels have been acquired. August 2011: Acquisition is winding down. To date, 43of 45 parcels have been acquired. September ' 2011: We expect to resolve the remaining acquisition issues by the end of September. There are a couple of property owners that asked for special provisions during construction that have been granted. unfortunately, the property owners are out of the country and due back within the next few days.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$800,000.00
Planning Activities: Complete
Design Activities: In-progress/End 2nd Q 2012
Real Estate Activities: In-progress/End 1st Q 2012
Bid Phase Activities: Start 2nd Q 2012/End 2nd Q 2012
Construction Activities: Start 3rd Q 2012/End 1st Q 2013

Project Number: 512-08-038
Project Title: Murrayhill Rd - Wedgewood Dr S'walk
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Non-Thoroughfare
Fund/Center: 2010/0331030
Project Mgr: Sonji Mosley
Project Mgr Phone: 704-336-3214
Consultant: POST, BUCKLEY, SCHUH & JERNIGAN, INC.

Project Summary:

This project will involve constructing sidewalk on one side of Murrayhill Road from Woodlawn Road to Wedgewood Drive, and on Wedgewood Drive from Murrayhill to Seneca Place.



Vicinity Map

Project Update:

Look Ahead: Construction

Current Status: (February 2012)- Construction is approximately 90% complete.

Last Month: (January 2012)- Construction is 30% complete. (December 2011)- The project was awarded by Council on Monday September 12, 2011. Red Clay Industries is the lowest responsive, responsible bidder awarded the project. Construction began November 14, 2011. (October 2011)- The project was awarded by Council on Monday September 12, 2011. Red Clay Industries is the lowest responsive, responsible bidder awarded the project. Anticipated construction start will be by winter 2011. (September 2011)- The project was awarded by Council on Monday

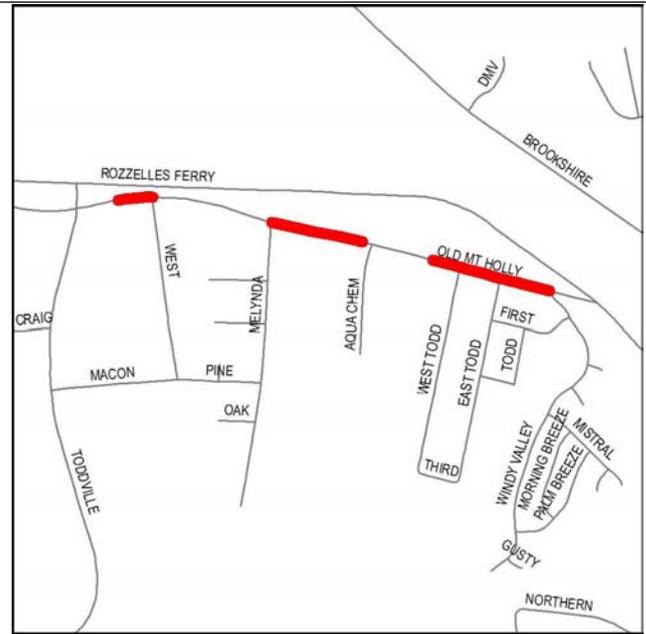
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,200,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete
Construction Activities: In-progress/End 3rd Q 2012

Project Number: 512-12-003
Project Title: Old Mt. Holly Sidewalk (Windy Valley to Toddville)
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Non-Thoroughfare
Fund/Center: 2010/0331087
Project Mgr: Geen Khoo
Project Mgr Phone: 704-336-4492
Consultant: ARMSTRONG GLEN, P.C.

Project Summary:

This project will involve installing sidewalk gaps along Old Mt Holly Road from Windy Valley Drive to Toddville intersection, a total length of about 0.38 miles. The scope includes installing five- to six-foot wide sidewalk with and four- to eight-foot wide planting strips, where practicable. This project was derived from the earlier Rozzelles Ferry Road Sidewalk (Hovis - Old Mt Holly). The improvements were broken out from that project when various issues (storm water, bus stop, grading) were identified during real estate acquisition as well as recent CDOT's additions to address minor sidewalk gaps along Old Mt Holly.



Vicinity Map

Project Update:

Look Ahead: Complete project initiation and project plan.

Current Status: Jan 2012: Completed initiation project plan documents. Sent out mailers to affected property owners to inform them of this up-coming project.

Last Month: Dec '11: Submitted initiation documents to Process Project Manager for Project Sponser Signoff. There was a recent change to the project scope - 2 additional sidewalk gaps on Old Mt Holly Road have been added to the initial project. Sent out mailers to affected property owners to inform them of this up-coming project. Lead team review for OMH's initiation document is scheduled for 12/20/11.

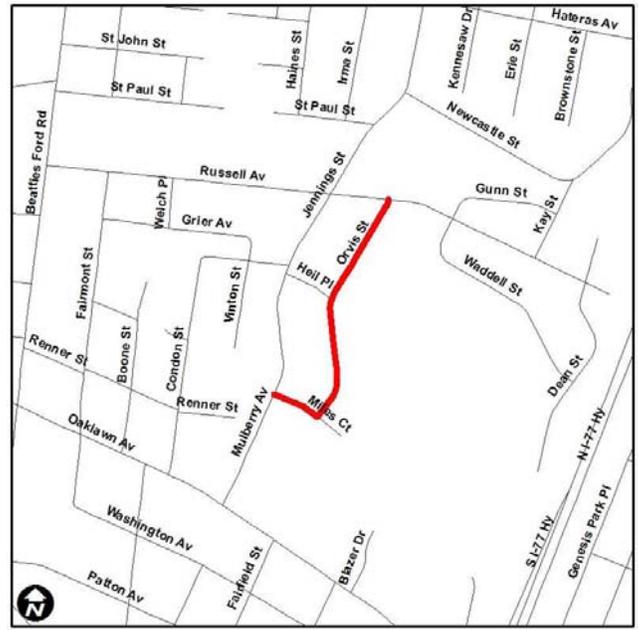
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: TBD
Design Activities: TBD
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 512-09-014
Project Title: Orvis Street Sidewalk
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Non-Thoroughfare
Fund/Center: 2010/0331055
Project Mgr: Valerie Hanes
Project Mgr Phone: 704-336-3628
Consultant: In-House Design Project

Project Summary:

This project will provide an eight-foot wide planting strip and five-foot wide sidewalk along Orvis Street from Miles Court to Russell Avenue and along Miles Court from Mulberry Ave to Orvis Street.



Vicinity Map

Project Update:

Look Ahead: Bid Phase Start date: April 1, 2012

Current Status: FEBRUARY 2012: Currently 16 out of 17 parcels are acquired. Condemnation filed for Parcel #2

Last Month: January 2012: Currently 12 out of 17 parcels are acquired. Condemnation filed for Parcel #2

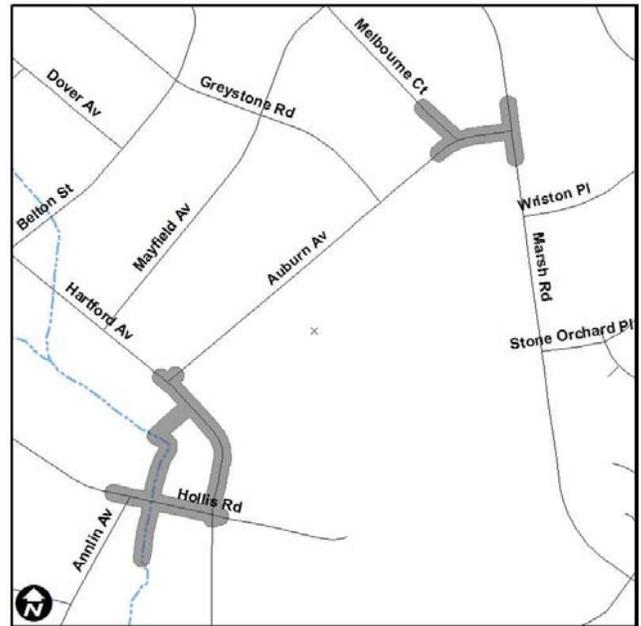
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$450,000.00
Planning Activities: Complete
Design Activities: In-progress/End 2nd Q 2012
Real Estate Activities: In-progress/End 2nd Q 2012
Bid Phase Activities: Start 2nd Q 2012/End 4th Q 2012
Construction Activities: Start 1st Q 2013/End 2nd Q 2013

Project Number: 512-10-036
Project Title: Sedgefield Area Safe Routes to Schools
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Non-Thoroughfare
Fund/Center: 2010/033162
Project Mgr: Sonji Mosley
Project Mgr Phone: 704-336-3214
Consultant: Primary Consultant Not Determined

Project Summary:

This is a "Safe Routes to Schools" project. The project will improve pedestrian access to schools in the area by eliminating gaps in the neighborhood's sidewalk system. Work will be performed at the following locations: -Auburn Ave & Melbourne Ave Intersection Improvement -Hartford Ave Sidewalk reconstruction (between Auburn Ave and Hollis Rd) -Hollis Rd Sidewalk (between Hartford & Conway) -Anson St Sidewalk (between Hollis & Hartford)



Vicinity Map

Project Update:

Look Ahead: Construction

Current Status: (February 2012) Change control notice 3 for this project was approved and submitted to IPDS. The project is currently in the bid phase. The project is expected to be awarded for construction April 9th.

Last Month: (January 2012) Due to the amount of delays with the State approval process, a decision by CDOT KBE has been made to bid the project as a stand alone construction project without the grant funding. The decision to cancel the grant was due in large part to increased administration cost. A change control notice 3 is underway for approval. (December 2011) Due to the amount of delays with the State approval process, it has been decided by CDOT to add the work to another existing construction NIP project within the vicinity to advance the project forward. Price negotiations are

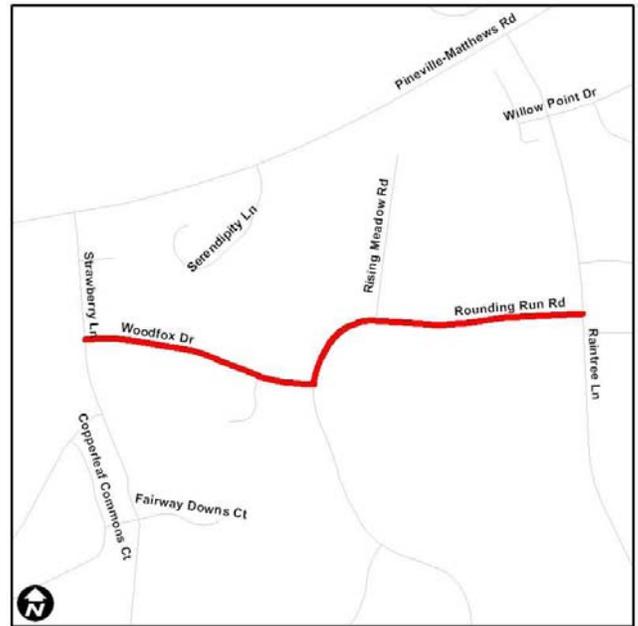
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$400,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: In-progress/End 2nd Q 2012
Construction Activities: Start 3rd Q 2012/End 3rd Q 2012

Project Number: 512-09-013
Project Title: Woodfox / Rounding Run Sidewalk
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Non-Thoroughfare (on hold)
Fund/Center: 2010/0331054
Project Mgr: Jorge Salazar
Project Mgr Phone: 704-432-5213
Consultant: POST, BUCKLEY, SCHUH & JERNIGAN, INC.

Project Summary:

Project limits are from Strawberry Lane to Raintree Lane approximately 0.63 miles. The project is a Tier 3 sidewalk that will provide walkable access from the Raintree community to the school on Strawberry Lane.



Vicinity Map

Project Update:

Look Ahead: Work will resume when funding becomes available.

Current Status: This project has been placed on hold until funding becomes available.

Last Month:

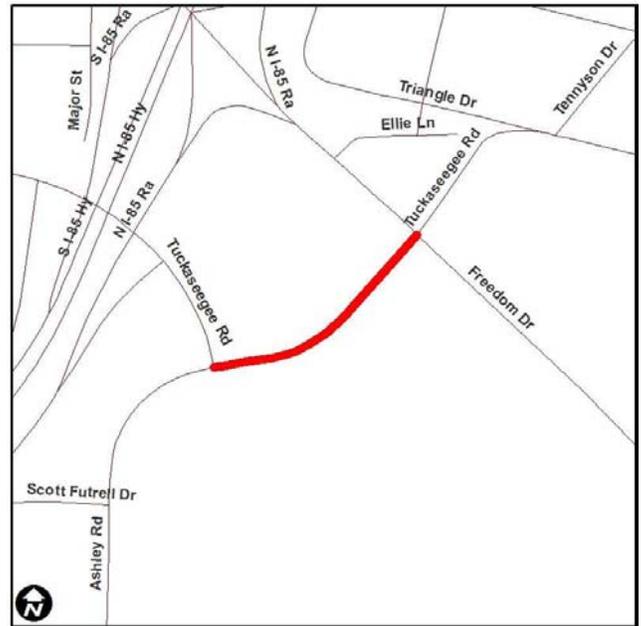
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,200,000.00
Planning Activities: Complete
Design Activities: In-progress/End 3rd Q 2014
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 512-09-070
Project Title: Ashley/ Tuckaseegee Sidewalk
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare
Fund/Center: 2010/0331069
Project Mgr: Sam Barber
Project Mgr Phone: 704-336-4721
Consultant: Primary Consultant Not Determined

Project Summary:

This project will provide sidewalks on both sides of Ashley Road from Tuckaseegee Road to Lindbergh Street, and on both sides of Tuckaseegee Road from Ashley Road to Bradford Drive.



Vicinity Map

Project Update:

Look Ahead: Complete Bid phase, Award construction contract.

Current Status: .February' 2012: Project is in Bid Phase..

Last Month: January' 2012: Project is ready to be submitted for bid phase October' 2011: Acquisition is complete! Cover sheet is currently being routed for signatures. September 2011: Acquisition is winding down. We have two parcels left to acquire. Property owners are not happy with the appraised valuee. Agent wants to try one last time before we start condemnation. Both parcels have same property owner. Agent believes they will settle before condemnation. August ' 2011: Acquisition continues. 3 of 5 parcels have been acquired. June 2011: Acquisition underway. 3 of 5 parcels have

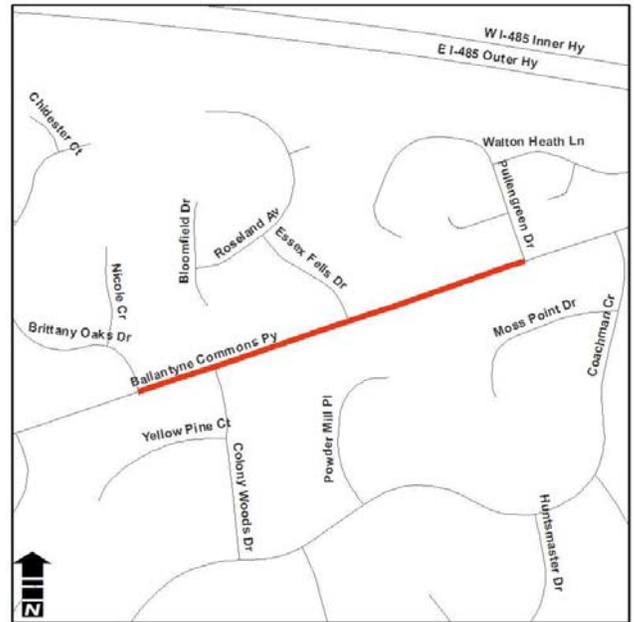
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$400,000.00
Planning Activities: Complete
Design Activities: In-progress/End 4th Q 2012
Real Estate Activities: Complete
Bid Phase Activities: TBD
Construction Activities: Start 4th Q 2012/End 1st Q 2013

Project Number: 512-11-026
Project Title: Ballantyne C. Sidewalk at Brittany Oaks Drive
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare
Fund/Center: 2010/0331083
Project Mgr: Jack Fulghum
Project Mgr Phone: 704-336-3646
Consultant: In-House Design Project

Project Summary:

This project will provide sidewalk on Ballantyne Commons Parkway between Brittany Oaks Dr and Pullengreen Dr. and constructed inside City of Charlotte right of way. The City is asking for a donation of r/w to connect to Pullengreen's private sidewalk.



Vicinity Map

Project Update:

Look Ahead: Send encroachment agreement and permits to NCDOT.

Current Status: Real Estate process completed. HOA voted not to tie-in sidewalk. Final plan review.

Last Month: Plans are in Real Estate for easement acquisition.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$100,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: In-progress/End 3rd Q 2012
Bid Phase Activities: Start 1st Q 2012/End 3rd Q 2012
Construction Activities: Start 2nd Q 2013/End 4th Q 2013

Project Number: 512-11-038
Project Title: Carmel Rd 1 (Carmel Commons-Johnston) Sidewalk
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare
Fund/Center: 2010/0331085
Project Mgr: Jack Fulghum
Project Mgr Phone: 704-336-3646
Consultant: In-House Design Project

Project Summary:

This project will provide sidewalk along Carmel Road From Carmel Commons Boulevard along parcel number 22120105 and tie in to existing sidewalk.



Vicinity Map

Project Update:

Look Ahead: Easements will be signed and utility work will be started.

Current Status: Plats and plans are being reviewed by AT&T right of way manager in Atlanta.

Last Month: Real Estate process has been started. .

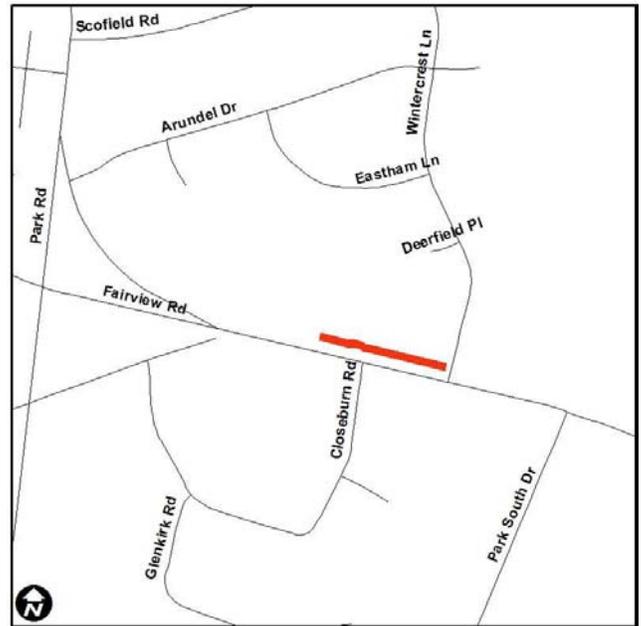
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$150,000.00
Planning Activities: Complete
Design Activities: In-progress/End 4th Q 2012
Real Estate Activities: In-progress/End 1st Q 2013
Bid Phase Activities: TBD
Construction Activities: Start 3rd Q 2013/End 4th Q 2013

Project Number: 512-10-049
Project Title: Fairview Rd. Sidewalk Improvements
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare
Fund/Center: 2010/0331002
Project Mgr: Dan Leaver
Project Mgr Phone: 704-336-6388
Consultant: In-House Design Project

Project Summary:

This sidewalk project will fill in a 500-foot gap along Fairview Road extending from the intersection of Fairview Road and Wintercrest Lane 500 north.



Vicinity Map

Project Update:

Look Ahead: Construction and Landscaping Warranty phase.

Current Status: February 2012: Project completed - warranty started. Landscaping completed in January 2012.

Last Month: December 2011: Project completed - warranty started. Landscaping scheduled to begin in January 2012.

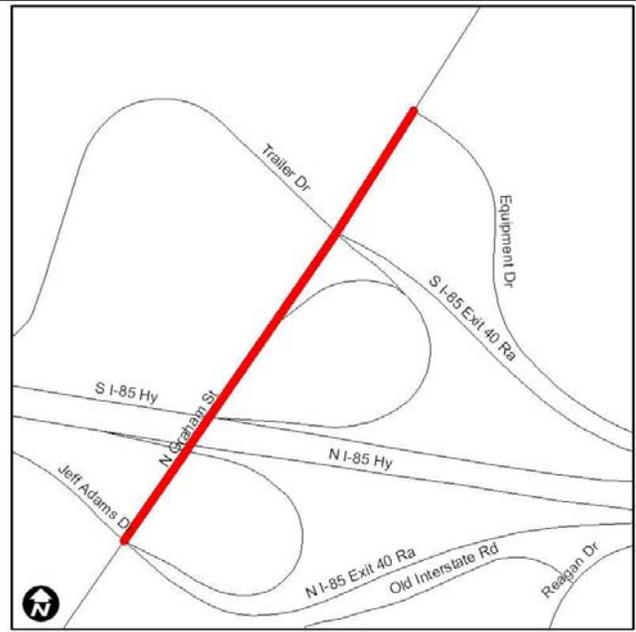
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
 Planning Activities: Complete
 Design Activities: Complete
 Real Estate Activities: Complete
 Bid Phase Activities: Complete
 Construction Activities: TBD

Project Number: 512-08-040
Project Title: Graham Street Sidewalk at I-85
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare
Fund/Center: 2010/0331032
Project Mgr: Geen Khoo
Project Mgr Phone: 704-336-4492
Consultant: KIMLEY-HORN AND ASSOCIATES, INC.

Project Summary:

This project will provide sidewalk on Graham Street from I-85 Service Road (on the north side of I-85) to I-85.



Vicinity Map

Project Update:

Look Ahead: Completing bid phase and construction phase.

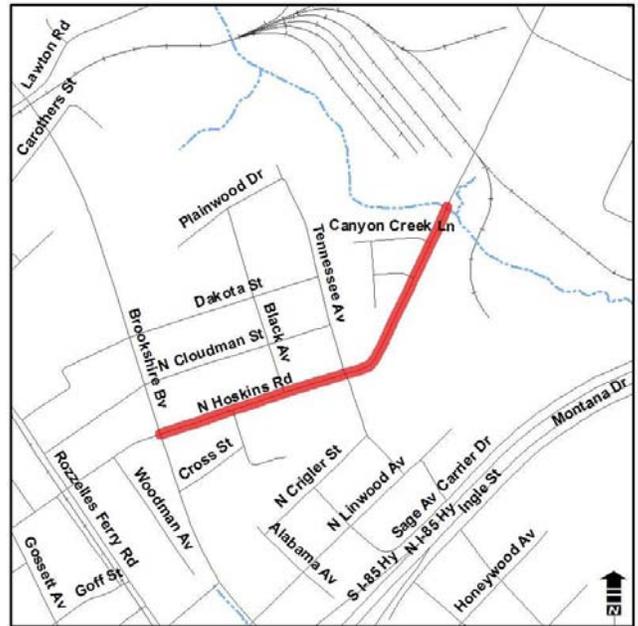
Current Status: Feb 2012: On-going Project Manual review during this Bid Phase. Contracts department is still working on a new Project Manual template specifically addressing Federal and/or State Funding and referencing NCDOT's 2012 standards. This project is under CMAQ funding, therefore, additional time is needed to make sure it meets Federal and/or State's requirements.

Last Month: Jan 2012: On-going Project Manual review during this Bid Phase. Contracts department is still working on a new Project Manual template specifically addressing Federal and/or State Funding and referencing NCDOT's 2012 standards. This project is under CMAQ funding, therefore, additional time is needed to make sure it meets Federal and/or State's requirements. NCDOT recently resolved the changes in Davis-Bacon wage rates by the US Dept of Labor.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$750,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities:
Bid Phase Activities: In-progress/End 3rd Q 2012
Construction Activities: TBD

Project Number: 512-08-023
Project Title: Hoskins Rd. S'walk (Rozzelles Ferry to Tennessee Ave)
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare
Fund/Center: 2010/0331024
Project Mgr: Doug Pierotti
Project Mgr Phone: 704-432-5212
Consultant: KIMLEY-HORN AND ASSOCIATES, INC.



Vicinity Map

Project Update:

Look Ahead: Project construction.

Current Status: February 2012: Utility pole relocations complete. Preconstruction meeting to be scheduled.

Last Month: January 2012: Council approved low bid (Blythe Development). Utility pole relocations complete. Contracts finalizing and approving bid.

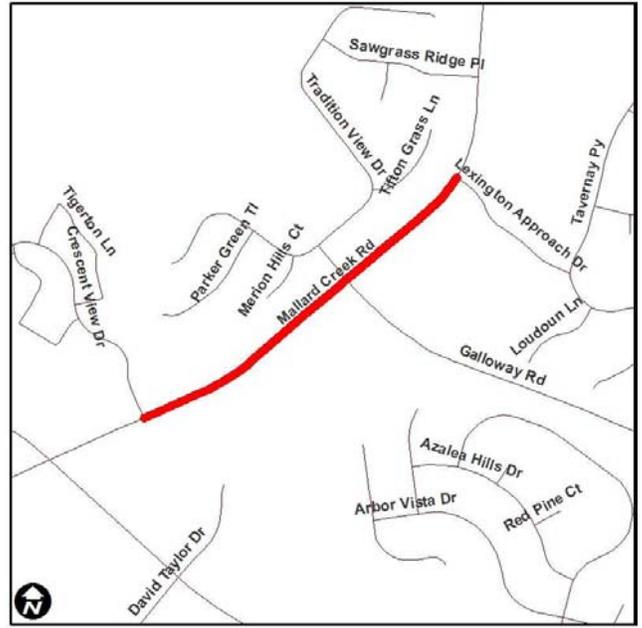
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,200,000.00
Planning Activities:
Design Activities: Complete
Real Estate Activities: In-progress/End 2nd Q 2012
Bid Phase Activities: In-progress/End 2nd Q 2012
Construction Activities: Start 3rd Q 2012/End 1st Q 2013

Project Number: 512-05-046
Project Title: Mallard Creek (Crescent View to Lexington Approach) SdI
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare
Fund/Center: 0000/0331077
Project Mgr: Sam Barber
Project Mgr Phone: 704-336-4721
Consultant: STV / RALPH WHITEHEAD ASSOCIATES, INC.

Project Summary:

This project will provide sidewalk on alternating sides of the street of Mallard Creek Road from Crescent View to Lexington Approach Drive.



Vicinity Map

Project Update:

Look Ahead: Complete Acquisition and start Bid Phase.

Current Status: February' 2010: Acquisition continues. it appears that we may now have a couple of condemnations.

Last Month: January: 2012: Acquisition continues. Current working to acquire 6 parcels out of 14. Acquisition could be complete by 2nd Qtr./12. November' 2011: All survey issues have been resolved.

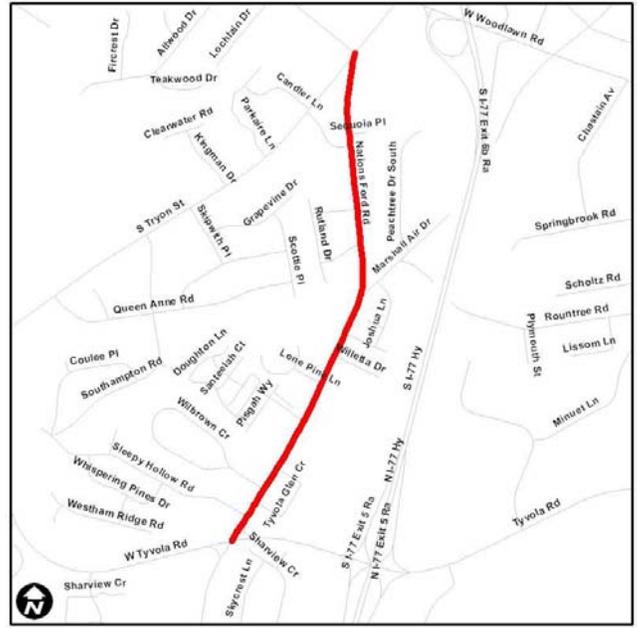
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$600,000.00
Planning Activities:
Design Activities: In-progress/End 3rd Q 2012
Real Estate Activities: In-progress/End 3rd Q 2012
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 512-09-002
Project Title: Nations Ford Sidewalk (Tryon-Tyvola)
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare
Fund/Center: 2010/0331048
Project Mgr: Jorge Salazar
Project Mgr Phone: 704-432-5213
Consultant: POST, BUCKLEY, SCHUH & JERNIGAN, INC.

Project Summary:

This 1.21 mile long project will involve installing sidewalks and planting strips on Nations Ford Road from Tryon Street to Tyvola Road. Project is a Tier 1 sidewalk.



Vicinity Map

Project Update:

Look Ahead: Completion of Real Estate (slow take) and begin utility relocation.

Current Status: (February 2012) Real Estate (slow take). Four parcels have been approved for condemnation by council. The bid phase will be overlapped with the slow take process in April to allow enough time for condemnation process to be complete or near completion. Utility relocation will be overlapped with the slow take and bid phase.

Last Month: (January 2012) Real Estate. Thirty four parcels out of 38 have been acquired. Agents continue working with property owners. Three parcels have been approved by council for condemnation and the other is scheduled to be in the 1/23/12 council meeting.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,750,000.00
Planning Activities: Complete
Design Activities: In-progress/End 2nd Q 2012
Real Estate Activities: In-progress/End 2nd Q 2012
Bid Phase Activities: Start 2nd Q 2012/End 3rd Q 2012
Construction Activities: Start 3rd Q 2013/End 4th Q 2013

Project Number: 512-09-005
Project Title: Park Rd (Poindexter-Sunset) Sidewalk
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare
Fund/Center: 2010/0331050
Project Mgr: Sonji Mosley
Project Mgr Phone: 704-336-3214
Consultant: ARMSTRONG GLEN, P.C.

Project Summary:

Installation of sidewalk on The Park Road(2nd side) from Poindexter to Sunset. This project is a Tier 1 sidewalk project.



Vicinity Map

Project Update:

Look Ahead: 11month Inspection/Landscape Warranty

Current Status: (February 2012): Construction is 100% completed and under warranty. Landscape Contract awarded to Ingles & Sons Landscape.Landscape installation is completed and under warranty.

Last Month: (January 2012): Construction is 100% completed and under warranty. Landscape Contract awarded to Ingles & Sons Landscape.Landscape installation anticipated to be completed the week of January 20th. (December 2011): Construction is 100% completed and under warranty. Landscape Contract awarded to Ingles & Sons Landscape.Landscape installation to begin by early January 2012. (October 2011): Construction is 100% completed and under warranty. Landscape Management will bid the contract as an informal by mid-October.Landscape

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$400,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete
Construction Activities: Completed

Project Number: 512-09-055
Project Title: Park Rd Pedestrian Crossing
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare
Fund/Center: 2010/0331063
Project Mgr: Sam Barber
Project Mgr Phone: 704-336-4721
Consultant: STV / RALPH WHITEHEAD ASSOCIATES, INC.

Project Summary:

This project will create a pedestrian crossing on Park Road near Holmes Drive.



Vicinity Map

Project Update:

Look Ahead: Begin plat preparation.

Current Status: February' 2012: Need to get additional survey information to clear up property lines before plat prep. can begin. Surveying underway.

Last Month: January' 2012: 95% review comments are currently being transferred to plans. October' 2011: 95% review comments are due on 11/14/11. September' 2011: 95% submittal is scheduled for 10/21/11. August' 2011: Review comments are currently being implemented onto plan sheets. May 2011: 70% design plans were submitted on May 17. Plan review comments are due by June 10. April 2011: Change control document has been prepared and approved. Design continues. February '2011: Conceptual plans have been submitted. Project is a bit more complex that originally

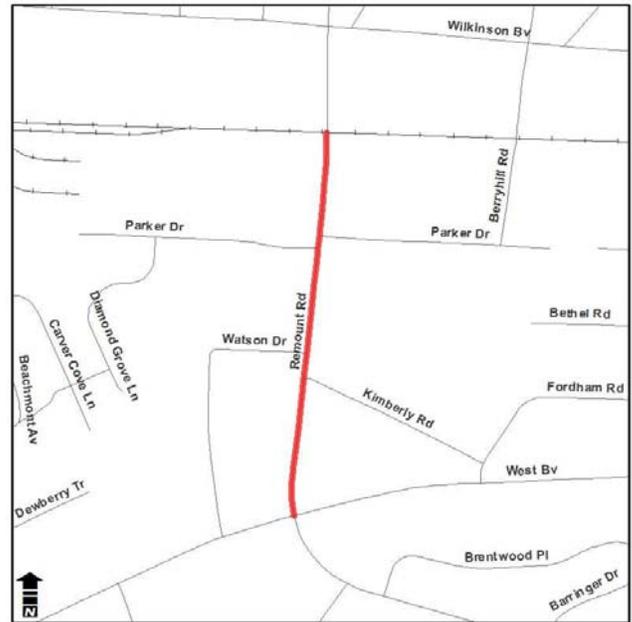
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$300,000.00
Planning Activities: Complete
Design Activities: In-progress/End 2nd Q 2013
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: Start 4th Q 2013/End 4th Q 2013

Project Number: 512-11-040
Project Title: Remount (West Blvd - RR Tracks) Sidewalk
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare
Fund/Center: 2010/0331084
Project Mgr: Valerie Hanes
Project Mgr Phone: 704-336-3628
Consultant: In-House Design Project

Project Summary:

This project will provide 0.31 miles of sidewalk on Remount Road from West Boulevard northward to the RR track overpass that lies between the Remount / Parker Drive and Remount / Wilkinson Boulevard intersections.



Vicinity Map

Project Update:

Look Ahead: Continue coordination with Duke. 50% Plans

Current Status: FEBRUARY 2012: Design Phase started Feb 1, 2012

Last Month: JANUARY 2012: Coordination with Duke regarding sidewalk at the substation continues. A Change Control document was submitted to the Division Manager for approval to extend the planning phase and set the project budget.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$850,000.00
Planning Activities: Complete
Design Activities: In-progress/End 3rd Q 2013
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 512-08-039
Project Title: Rozzelles Ferry Sidewalk (Hovis to Old Mt. Holly)
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare
Fund/Center: 2010/0331031
Project Mgr: Geen Khoo
Project Mgr Phone: 704-336-4492
Consultant: ARMSTRONG GLEN, P.C.

Project Summary:

This project will provide sidewalk on Rozzelles Ferry Road from Hovis Road to Old Mount Holly Road.



Vicinity Map

Project Update:

Look Ahead: Complete RE 'slow-take' condemnation process. Start construction.

Current Status: Feb 2012: Scheduled construction start date to be Feb 27th. On-going RE condemnation for 1 remaining parcel. On-going field staking for utility relocation and construction.

Last Month: Jan 2012: Pre-construction conference completed on Jan 19th. Scheduled construction start date to be Feb 13th. On-going RE condemnation for 1 remaining parcel. Will be starting field staking for utility relocation and construction.

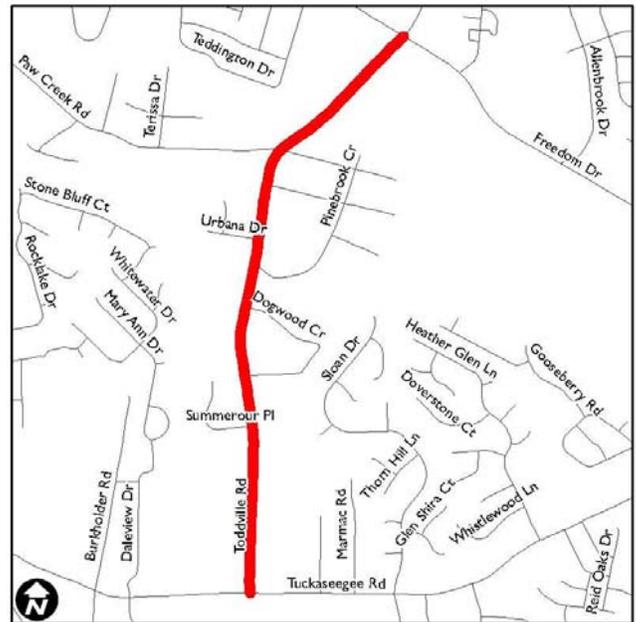
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,000,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete
Construction Activities: In-progress/End 3rd Q 2012

Project Number: 512-08-024
Project Title: Toddville Rd S'walk (Freedom to Tuckaseegee)
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare
Fund/Center: 2010/0331026
Project Mgr: Doug Pierotti
Project Mgr Phone: 704-432-5212
Consultant: STV / RALPH WHITEHEAD ASSOCIATES, INC.

Project Summary:

This Tier 1 sidewalk project involves improvements on Toddville Road between Freedom Drive and Tuckaseegee Road. Improvements will include building new sidewalk and filling in gaps between existing sections of sidewalk in order to create a continuous sidewalk on one (west) side of the road, and creating planting strips where possible. This project also involves a stormwater drainage improvement project.



Vicinity Map

Project Update:

Look Ahead: Complete Bid phase preparation and utility relocations

Current Status: February 2012: Submit plans to Contracts for bid phase. Begin tree removal and utility relocations.

Last Month: January 2012: Finalizing plans per CDOT detour design change. Prepare for bid phase, tree removal and utility relocations.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$2,500,000.00

Planning Activities:

Design Activities: In-progress/End 1st Q 2012

Real Estate Activities: In-progress/End 3rd Q 2012

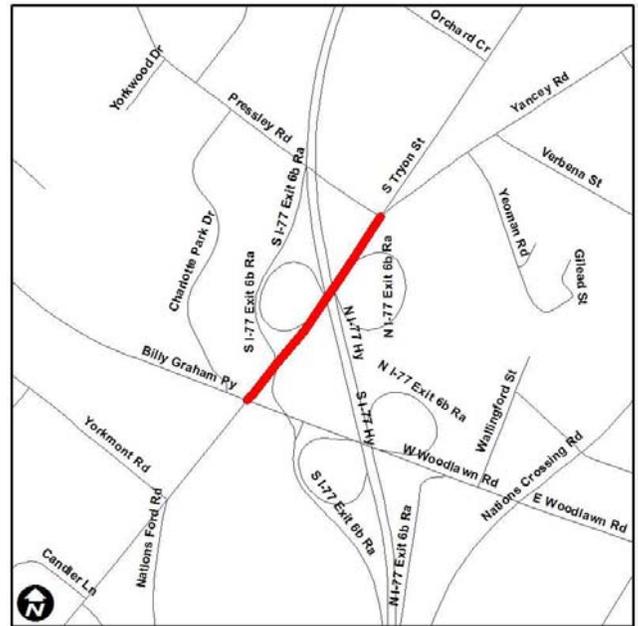
Bid Phase Activities: TBD

Construction Activities: Start 4th Q 2012/End 3rd Q 2013

Project Number: 512-09-060
 Project Title: Tryon (Billy Graham to I-77) Sidewalk
 Program Category: NEIGHBORHOODS
 Program Title: Sidewalk - Thoroughfare
 Fund/Center: 2010/0331067
 Project Mgr: Sonji Mosley
 Project Mgr Phone: 704-336-3214
 Consultant: ARMSTRONG GLEN, P.C.

Project Summary:

This project will provide a six-foot wide sidewalk and eight-foot wide planting strip where practical along South Tryon Street between Billy Graham Parkway and northbound I-77.



Vicinity Map

Project Update:

Look Ahead: Bid

Current Status: (February 2012): The real estate phase began October 20, 2011. Only 2 parcels are needed for acquisition. Final plans have been distributed for final review and sign-off. Bid phase to follow by mid April.

Last Month: (January 2012): The real estate phase began October 20, 2011. Only 2 parcels are needed for acquisition. Final review comments are in from NCDOT final design changes will be incorporated into the design for final sign off. The project is moving ahead according to schedule. (December 2011): The real estate phase began October 20, 2011. Only 2 parcels are needed for acquisition. The project is moving ahead according to schedule. Still awaiting final review and approval from NCDOT. (October 2011): Plats/Plans were submitted issued to Real Estate on October 17th. Two

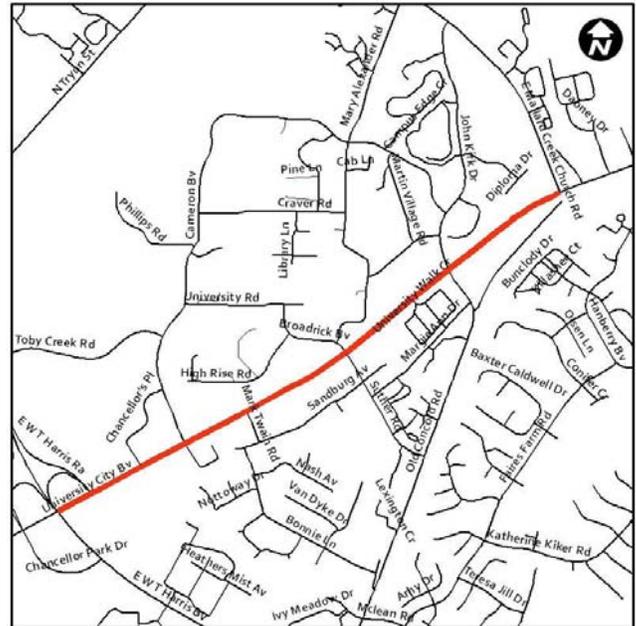
Cost & Schedule Commitments:

- Estimated Cost @ Completion: \$950,000.00
- Planning Activities: Complete
- Design Activities: In-progress/End 2nd Q 2012
- Real Estate Activities: In-progress/End 3rd Q 2012
- Bid Phase Activities: Start 2nd Q 2012/End 4th Q 2012
- Construction Activities: Start 3rd Q 2012/End 4th Q 2012

Project Number: 512-08-042
Project Title: University City Blvd. Sidewalk
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare
Fund/Center: 2010/0331034
Project Mgr: Sam Barber
Project Mgr Phone: 704-336-4721
Consultant: GANNETT FLEMING, INC.

Project Summary:

This project will provide a 10foot wide asphalt pedestrian path on University City Boulevard from WT Harris to Mallard Creek Church Rd.



Vicinity Map

Project Update:

Look Ahead: Complete bid phase/Award construction contract.

Current Status: February' 2012: Project is in Bid Phase.

Last Month: Jan 2012: Project is in bid phase. November' 2011: Acquisition is complete. Project is about to be submitted for bid phase. June' 2011: Acquisition is underway. We are currently seeking a right of entry from UNCC. This will allow us to overlap the bid and acquisition phase while final approvals are received from UNCC officials. August' 2011: Acquisition is winding down. We have received the written reimbursement agreement from UNCC. Expect to start bid phase soon. September ' 2011: All easements have been acquired with the exception of parcel # 5. The owner of this

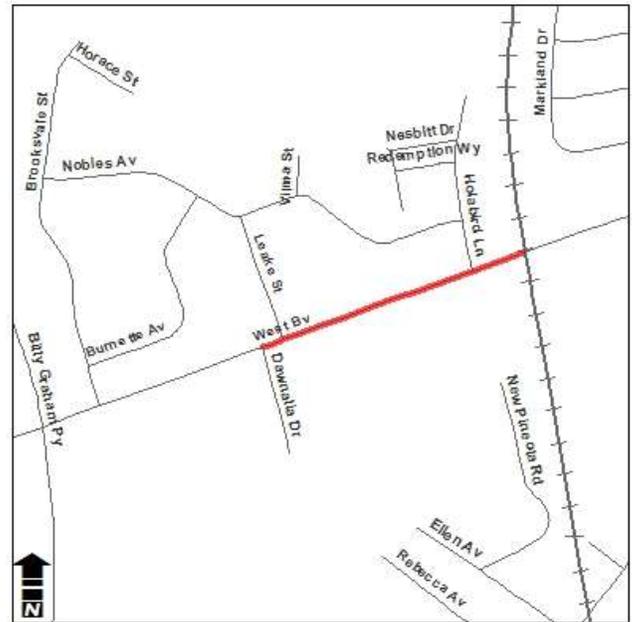
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,200,000.00
Planning Activities: Complete
Design Activities: In-progress/End 4th Q 2012
Real Estate Activities: In-progress/End 2nd Q 2012
Bid Phase Activities: In-progress/End 3rd Q 2012
Construction Activities: Start 4th Q 2012/End 2nd Q 2013

Project Number: 512-11-023
Project Title: West Blvd (Dawnalia Dr to RR Bridge) Sidewalk
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare
Fund/Center: 2010/0331079
Project Mgr: Jorge Salazar
Project Mgr Phone: 704-432-5213
Consultant: GANNETT FLEMING, INC.

Project Summary:

Tier 1 Sidewalk on West Boulevard from Dawnalia Dr to railroad bridge (30 miles). Possible improvements may include installation of new sidewalk with a planting strip, storm drainage, and concrete curb & gutter.



Vicinity Map

Project Update:

Look Ahead: Completion of plats by end of February.

Current Status: (February 2012) Design Phase/Plat Prep Phase. Survey consultant is currently preparing plats for real estate. A request for plats was submitted on 2/24/11.

Last Month: (January 2012) Design Phase. Consultant is addressing the comments from the 90% review meeting.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$550,000.00
Planning Activities: Complete
Design Activities: In-progress/End 4th Q 2012
Real Estate Activities: Start 1st Q 2012/End 1st Q 2013
Bid Phase Activities: TBD
Construction Activities: Start 4th Q 2013/End 1st Q 2014

Project Number: 512-10-014
Project Title: Mineral Springs Rd (Burgundy to Neal) Sidewalk
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare (on hold)
Fund/Center: 2010/0331074
Project Mgr: Sonji Mosley
Project Mgr Phone: 704-336-3214
Consultant: ARMSTRONG GLEN, P.C.

Project Summary:

This is a new sidewalk project along Mineral Springs Road from Burgandy Drive to Neal Road. This project is a Tier 2 Sidewalk project and is 0.28 miles in length. The project will evaluate both sides of the road for the feasibility of sidewalk installation, and will involve filling in gaps in the existing sidewalk system.



Vicinity Map

Project Update:

Look Ahead: On hold until funding is identified.

Current Status: (February 2012): (Neal Rd to Burgundy Dr)- Design is final and currently on hold until future funding is available to move towards real estate. Plans have been approved and signed by division. Encroachment agreement has been approved and forwarded to the City by NCDOT.

Last Month: (January 2012): (Neal Rd to Burgundy Dr)- Design is final and currently on hold until future funding is available to move towards real estate. Plans have been approved and signed by division. Encroachment agreement has been approved and forwarded to the City by NCDOT. (December 2011): (Neal Rd to Burgundy Dr)- Design is final and currently on hold until future funding is available to move towards real estate. Plans have been approved and signed by division. Encroachment agreement has been approved and forwarded by NCDOT. (September 2011): (Neal Rd to Burgundy

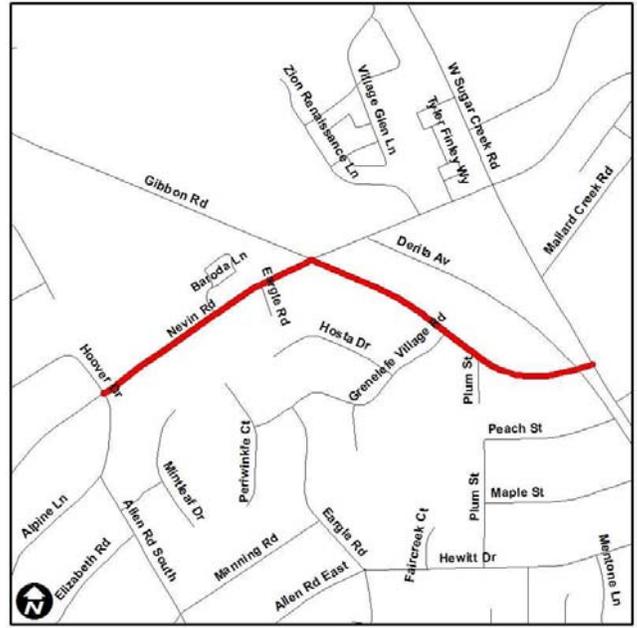
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$550,000.00
Planning Activities: Complete
Design Activities: In-progress/End 3rd Q 2013
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 512-09-056
Project Title: Nevin Rd - Gibbon Rd Sidewalk
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare (on hold)
Fund/Center: 2010/0331064
Project Mgr: Allison Brickey
Project Mgr Phone: 704-432-5529
Consultant: In-House Design Project

Project Summary:

Where practical, this project will provide a six-foot wide sidewalk behind an eight-foot planting strip along Nevin Road from Alpine Lane to Gibbon Road and along Gibbon Road from Nevin Road to West Sugar Creek Road. This project will also fill gaps in C&G and sidewalk along West Sugar Creek Road between Hunter Avenue and Mallard Creek Road.



Vicinity Map

Project Update:

Look Ahead: Work will resume when funding becomes available.

Current Status: Project has been placed in hold until CMAQ funding is available in 2013.

Last Month: N/A

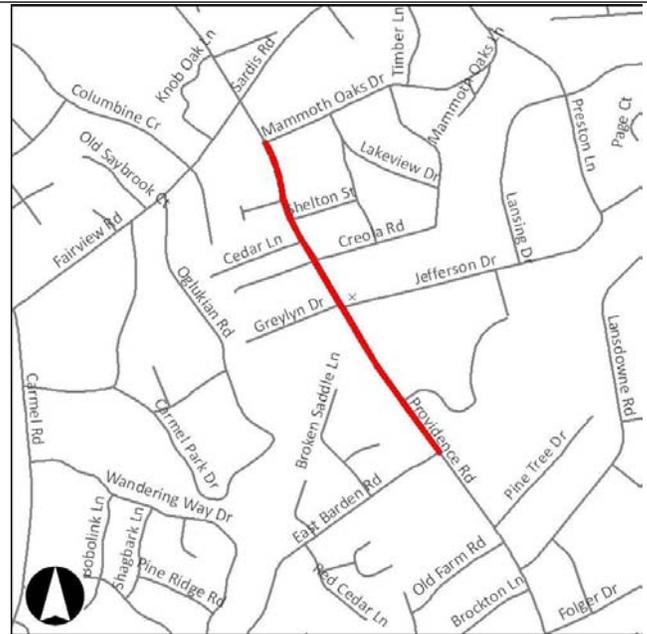
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,300,000.00
Planning Activities: Complete
Design Activities: TBD
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 512-08-033
Project Title: Providence (Mammoth Oaks to Barden) Sidewalk
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare (on hold)
Fund/Center: 2010/0331028
Project Mgr: Jorge Salazar
Project Mgr Phone: 704-432-5213
Consultant: POST, BUCKLEY, SCHUH & JERNIGAN, INC.

Project Summary:

This project will involve installing sidewalk along West side of Providence Road from 200 feet north of Mammoth Oaks Drive southward to East Barden Road.



Vicinity Map

Project Update:

Look Ahead: Work will resume when funding becomes available.

Current Status: This project has been placed on hold until 2013, at which time CMAQ funding will be come available.

Last Month: N/A

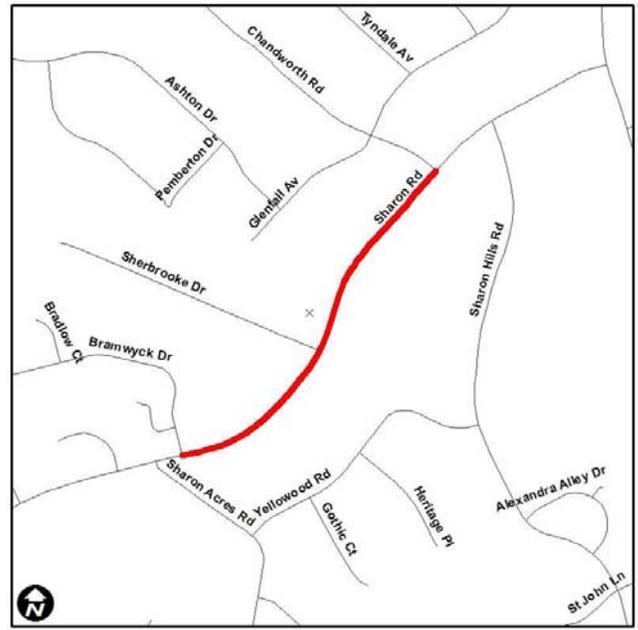
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,100,000.00
Planning Activities: Complete
Design Activities: In-progress/End 1st Q 2015
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 512-09-065
Project Title: Sharon (Bramwyck-Chandworth) Sidewalk
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare (on hold)
Fund/Center: 2010/0331066
Project Mgr: Geen Khoo
Project Mgr Phone: 704-336-4492
Consultant: GANNETT FLEMING , INC.

Project Summary:

Where practical, this project will provide a six-foot wide sidewalk along Sharon Road between Bramwyck Lane and Chadworth Road.



Vicinity Map

Project Update:

Look Ahead: Complete design phase and project plan.

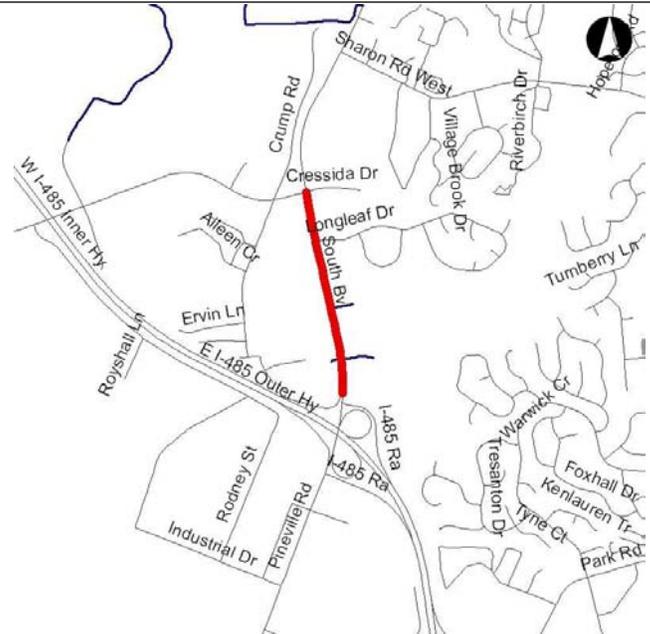
Current Status: Feb 2012: CDOT is trying to find funding sources from other department to build the ultimate C&G option.

Last Month: Jan. 2012: CDOT is trying to find funding sources from other department to build the ultimate C&G option.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$400,000.00
Planning Activities: Complete
Design Activities: In-progress/End 2nd Q 2014
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 512-10-013
Project Title: South Blvd (Carolina Pavillion to Westinghouse) Sidewalk
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare (on hold)
Fund/Center: 2010/0331073
Project Mgr: Sonji Mosley
Project Mgr Phone: 704-336-3214
Consultant: ARMSTRONG GLEN, P.C.



Vicinity Map

Project Update:

Look Ahead: Onhold until funding is identified.

Current Status: (February 2012): (Carolina Pavilion to Westinghouse Blvd)- Design is final and currently on hold until future funding is available to move towards real estate. Plans have been approved and signed by division. Encroachment agreement has been approved and forwarded to the City by NCDOT.

Last Month: (January 2012): (Carolina Pavilion to Westinghouse Blvd)- Design is final and currently on hold until future funding is available to move towards real estate. Plans have been approved and signed by division. Encroachment agreement has been approved and forwarded to the City by NCDOT. (December 2011): (Carolina Pavilion to Westinghouse Blvd)- Design is final and currently on hold until future funding is available to move towards real estate. Plans have been approved and signed by division. Encroachment agreement has been approved and forwarded by NCDOT.

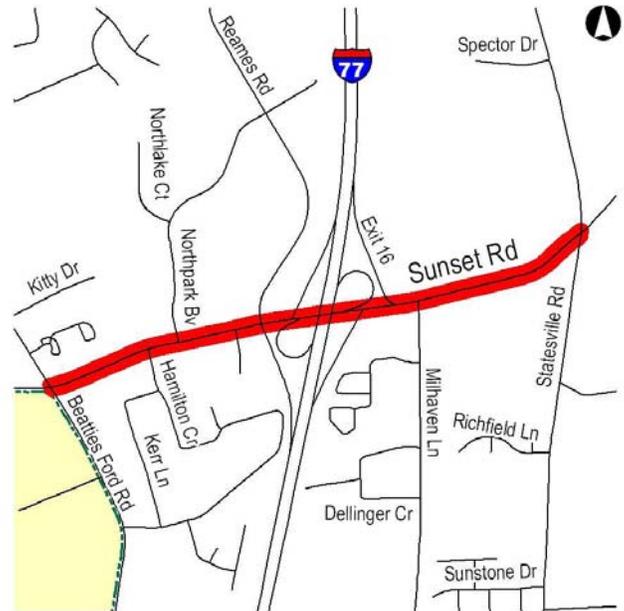
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$550,000.00
Planning Activities: Complete
Design Activities: In-progress/End 3rd Q 2013
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 512-07-055
Project Title: Sunset Road Sidewalk
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare (on hold)
Fund/Center: 2010/0331004
Project Mgr: Alan Morrison
Project Mgr Phone: 704-336-7266
Consultant: In-House Design Project

Project Summary:

This project will result in the installation of new sidewalk along Sunset Road between Beatties Ford Road and Statesville Road.



Vicinity Map

Project Update:

Look Ahead: Work will resume when funding becomes available.

Current Status: This project is on hold until CMAQ funding becomes available in 2013/2014.

Last Month: CMAQ funding has been approved for this project, but will not be available until FY 14. The project will be on hold until then.

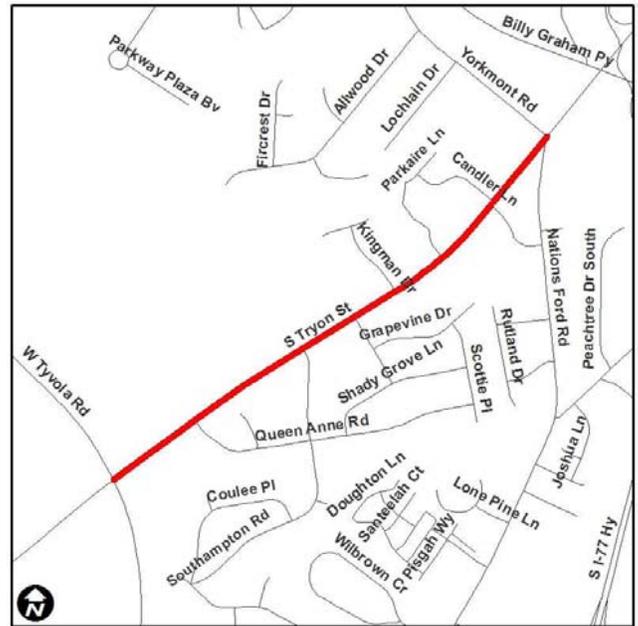
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: Complete
Design Activities: In-progress/End 3rd Q 2016
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 512-09-012
Project Title: Tryon (Tyvola-Nations Ford) Sidewalk
Program Category: NEIGHBORHOODS
Program Title: Sidewalk - Thoroughfare (on hold)
Fund/Center: 2010/0331053
Project Mgr: Jorge Salazar
Project Mgr Phone: 704-432-5213
Consultant: ARMSTRONG GLEN, P.C.

Project Summary:

The project is a sidewalk program project which will install sidewalk along S. Tryon St from Tyvola Road to Woodlawn Road (approximately 1.04 miles).



Vicinity Map

Project Update:

Look Ahead: Work will resume when funding becomes available.

Current Status: This project has been placed on hold until 2014, at which time CMAQ funding will become available.

Last Month:

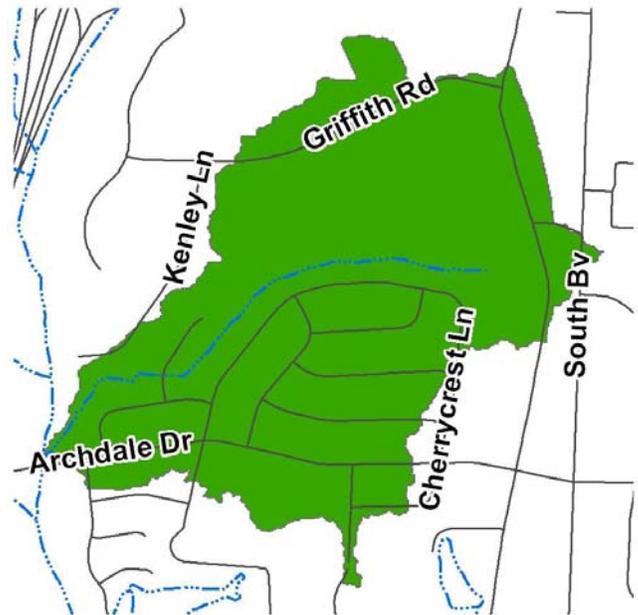
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$2,150,000.00
Planning Activities: Complete
Design Activities: In-progress/End 1st Q 2017
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 671-11-006
Project Title: Alanhurst / Cherrycrest SWCIP
Program Category: STORM WATER
Program Title: Storm Water - Flood Control (0120)
Fund/Center: 0000/0035800
Project Mgr: Susan Tolan
Project Mgr Phone: 704-432-0407
Consultant: W. K. DICKSON & CO., INC.

Project Summary:

The Alanhurst / Cherrycrest Storm Drainage Improvement Project covers approximately 215 acres and is in the Sugar Creek Watershed. The project drainage area is bordered to the south by Archdale Road, to the east by Old Pineville Road, to the west by Kenly Lane, and to the north by Griffith Road. This project will reduce flooding and erosion in the project area.



Vicinity Map

Project Update:

Look Ahead: March 2012: Finalize Existing Conditions report, including comments from Public Meeting March 1. CDS draft report expected in March.

Current Status: February 2012: Finalize EC report, begin work on CDS. First public meeting scheduled for March 1 to present findings of EC modeling.

Last Month: January 2012: Existing Conditions draft report review comments returned to WKD on Jan 12. Follow up meeting scheduled for Jan 23. December 2011: Existing Conditions draft report was submitted December 2. Review to take place by Jan. 9. November 2011: Survey was submitted, reviewed, and comments returned. Work on Existing Conditions continues. October 2011: Survey plans expected to be submitted, to be followed up by a site visit to confirm sufficiency. Work on Existing Conditions modeling continues. September 2011: Most of the survey is complete.

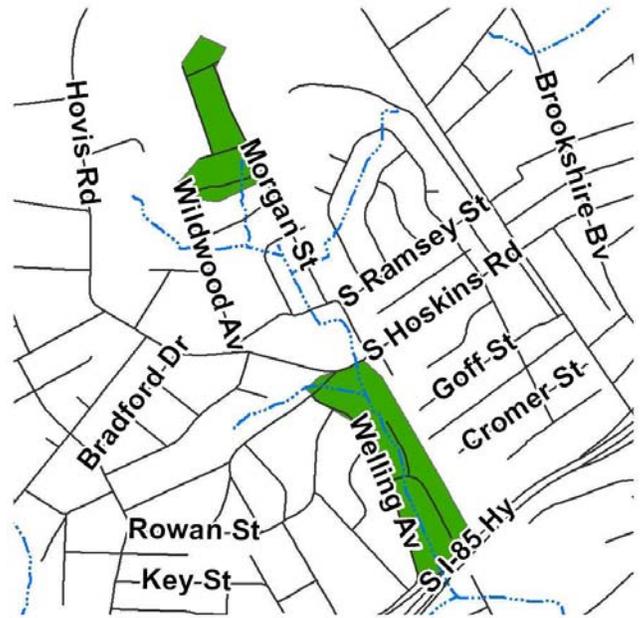
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: In-progress/End 2nd Q 2013
Design Activities: TBD
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 671-11-004
Project Title: Blenheim Storm Water CIP
Program Category: STORM WATER
Program Title: Storm Water - Flood Control (0120)
Fund/Center: 2701/0035800
Project Mgr: Greg Cole
Project Mgr Phone: 704-336-4647
Consultant: HDR ENGINEERING, INC. OF THE CAROLINAS

Project Summary:

The Blenheim SDIP (Blenheim Storm Drainage Improvement Project) consists of improvements targeted to relieve and/or eliminate flooding in the area of the Thomasboro/Hoskins Neighborhood, specifically considering improvements to the drainage system bounded by Hoskins Road, Welling Avenue, I-85, and CSX Railroad.



Vicinity Map

Project Update:

Look Ahead: (March) Start RE Phase I plan and plat review.

Current Status: 2/17/2012 - Review draft plats before submitting hard copies. Finalizing planning report edits.

Last Month: (February) Finalize project plan, review draft plats, finalize planning report, continue working toward 30% plans. More meetings with internal stakeholders regarding maintenance agreements. (November/December) Review fees and scope for the design phase. Finalize Alt. reports. Meet with individual internal stakeholder to discuss specific design criteria and issues. (October/November) We have selected alternatives for Morgan St. and Blenheim section of the project. We are now reviewing and finalizing the Alts. Reports. This will conclude the Planning Phase. The project plan

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: Complete
Design Activities: In-progress/End 4th Q 2014
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 671-05-707
Project Title: Brentwood Place
Program Category: STORM WATER
Program Title: Storm Water - Flood Control (0120)
Fund/Center: 2701/0035800
Project Mgr: Tom Purvis
Project Mgr Phone: 704-336-3660
Consultant: THE ISAACS GROUP

Project Summary:

The project involves analysis of existing conditions to determine portions of the storm drainage system needing improvement, planning analysis of improvement alternatives, and design and construction of needed improvements. The project area covers about 176 acres, and is bound to the south and west by Remount Road, to the east by Barringer Drive, and to the north by Wilkinson Boulevard.



Vicinity Map

Project Update:

Look Ahead: March 2012: Work with consultant toward next Design submittal. Continue to work with the Consultant and Real Estate throughout negotiations. Continuing to work with the rail road and other utilities.

Current Status: February 2012: Continue to work with Consultant to address 70% Design comments. Continue to work with Consultant and Real Estate throughout negotiations during Real Estate Phase. Continue to coordinate with utilities. Railroad license agreement executed and returned to railroad for their execution. Continue to work with railroad, as needed.

Last Month: January 2012: Continue to work with Consultant to address 70% Design comments. Continue to work with Consultant and Real Estate throughout negotiations during Real Estate Phase. Continuing to work with the rail roads and other utilities.

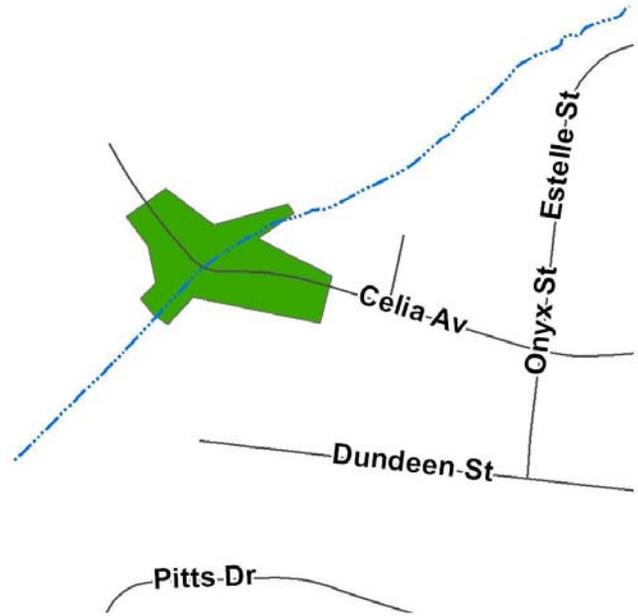
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$13,300,000.00
Planning Activities: Complete
Design Activities: In-progress/End 4th Q 2012
Real Estate Activities: In-progress/End 3rd Q 2012
Bid Phase Activities: TBD
Construction Activities: Start 2nd Q 2015/End 1st Q 2017

Project Number: 671-08-005
Project Title: Celia Ave Culvert
Program Category: STORM WATER
Program Title: Storm Water - Flood Control (0120)
Fund/Center: 2701/0035800
Project Mgr: Jennifer Barker
Project Mgr Phone: 704-432-0963
Consultant: ARMSTRONG GLEN, P.C.

Project Summary:

This project will consist of improving a culvert at Celia Ave. This work was originally part of the Washington Heights NIP, but was removed. The initial path forward for this project was for CSWS to obtain all necessary easements, but due to project changes additional design options are being evaluated.



Vicinity Map

Project Update:

Look Ahead: Finalize the feasibility study.

Current Status: February 2012: The City is reviewing the draft feasibility report and will provide comments to the engineer.

Last Month: January 2012: The design engineer has submitted the draft of the feasibility report and final survey. The City is reviewing the report and will provide comments to the engineer.

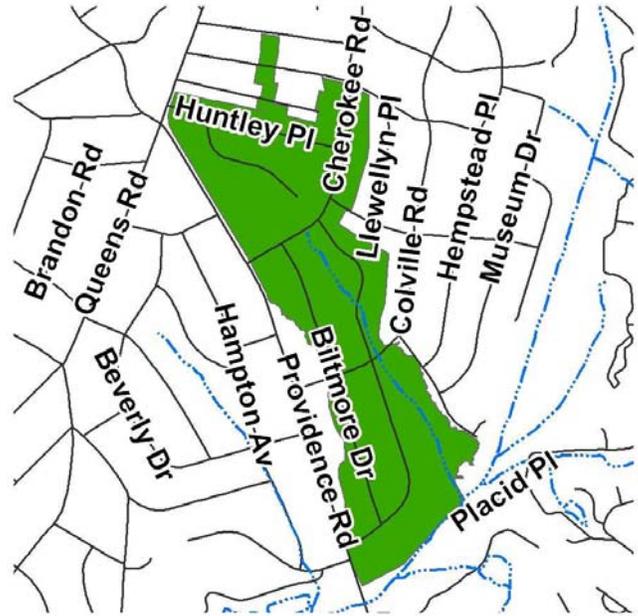
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: In-progress/End 2nd Q 2012
Design Activities: TBD
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 671-03-703
Project Title: Cherokee/ Scotland Flood Control
Program Category: STORM WATER
Program Title: Storm Water - Flood Control (0120)
Fund/Center: 2701/0035800
Project Mgr: Jackie Bray
Project Mgr Phone: 704-336-6770
Consultant: DEWBERRY AND DAVIS, INC.

Project Summary:

The project will improve the storm drainage infrastructure in order to reduce flooding of streets, properties and structures. In addition, streams will be stabilized and/or restored in order to provide a more natural, stable stream system throughout the area. The project area is roughly bounded by Middleton Avenue to the north, Providence Road to the west, Cherokee Road to the east and Biltmore Avenue to the south.



Vicinity Map

Project Update:

Look Ahead: March: Incorporated design tweaks and revised plats to be submitted with the 95% design submittal at the end of the month.

Current Status: February: Design consultant to continue working on revised design plans. For unaffected parcels, easment aquisition continues.

Last Month: January: Several parcels on hold in Real Estate due to design tweaks.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$9,700,000.00
Planning Activities: Complete
Design Activities: In-progress/End 1st Q 2013
Real Estate Activities: In-progress/End 4th Q 2012
Bid Phase Activities: TBD
Construction Activities: Start 4th Q 2014/End 4th Q 2016

Project Number: 671-04-710
Project Title: Conway / Briabend Storm Drainage CIP
Program Category: STORM WATER
Program Title: Storm Water - Flood Control (0120)
Fund/Center: 2701/0035800
Project Mgr: Jennifer Barker
Project Mgr Phone: 704-432-0963
Consultant: US INFRASTRUCTURE OF CAROLINA, INC.

Project Summary:

Repair existing culverts, storm drainage and channel systems to reduce house and street flooding within the area bounded by Scaleybark Road, South Boulevard, and Woodlawn Road.



Vicinity Map

Project Update:

Look Ahead: Continue construction.

Current Status: February 2012: Construction is 85% complete.

Last Month: January 2012: Construction is 80% complete.

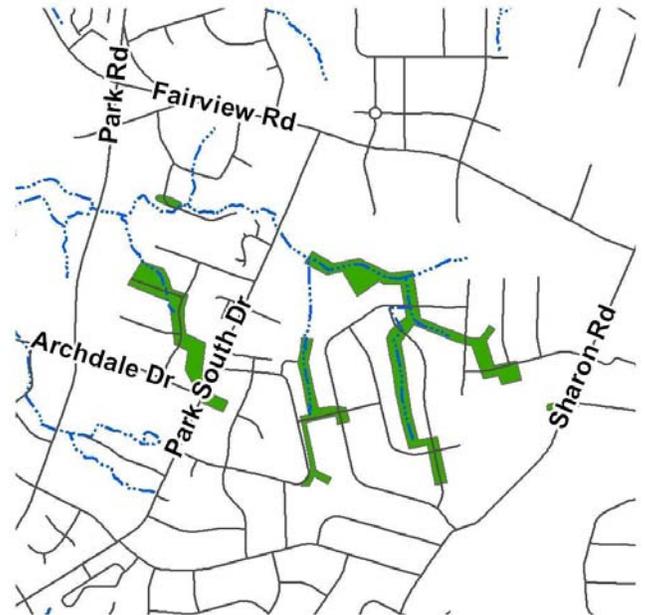
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$7,000,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete
Construction Activities: In-progress/End 4th Q 2012

Project Number: 671-01-004
Project Title: Eastburn Storm Water CIP
Program Category: STORM WATER
Program Title: Storm Water - Flood Control (0120)
Fund/Center: 2701/0035800
Project Mgr: Matthew Anderson
Project Mgr Phone: 704-336-7923
Consultant: CAMP DRESSER & MCKEE

Project Summary:

The project area covers about 450 acres, and includes neighborhoods along Park Rd, Park South Rd, Fairview Rd and Sharon Rd. The project will improve the drainage infrastructure in order to reduce flooding of streets, properties and structures.



Vicinity Map

Project Update:

Look Ahead: Manufacture of arch culvert, delivery and then installation at Glenkirk to be completed. Followed by work in Park South and at J A Jones area of the project.

Current Status: February /12: Woodwardia drainage installation is complete, Parkstone drainage installation complete. CMU added some additional work along Woodwardia and Parkstone that is being coordinated with Blythe to perform. At Glenkirk, the contractor has installed 1/2 the arch culvert that was delivered and set in place. Other side at Glenkirk is being prepared for arch culvert delivery and installation. J A Jones area is being readied for drainage systems installations. Current approved construction invoices indicate that the project is approximately 21% complete with time frame for the construction phase is 34% expended.

Last Month: January /12: Woodwardia drainage installation is complete, Parkstone drainage installation nearing complete. Glenkirk is being prepared for arch culvert delivery and installation. Shop drawings are being approved for manufacture of J A Jones area drainage systems. Current approved construction invoices indicate that the project is approximately 19% complete with time frame for the construction phase is 29% expended. December /11: Woodwardia drainage installation is complete, Parkstone drainage installation nearing complete. Glenkirk is being prepared for arch culvert

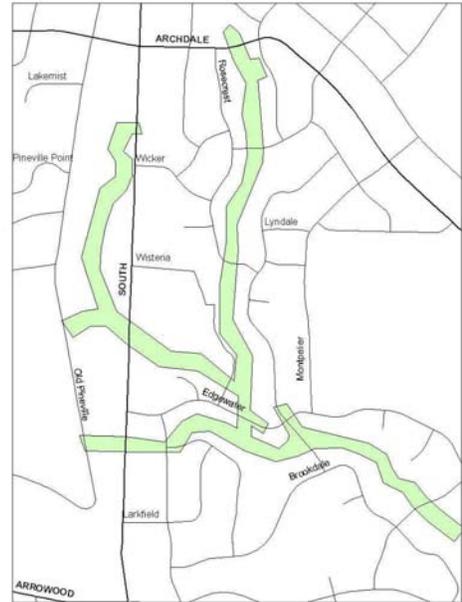
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$8,800,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete
Construction Activities: In-progress/End 3rd Q 2013

Project Number: 671-04-700
Project Title: Edgewater/Rosecrest SDI
Program Category: STORM WATER
Program Title: Storm Water - Flood Control (0120)
Fund/Center: 2701/0035800
Project Mgr: Greg Cole
Project Mgr Phone: 704-336-4647
Consultant: US INFRASTRUCTURE OF CAROLINA, INC.

Project Summary:

Improve storm drainage system to reduce flooding of streets and property. Area is bounded by Emerywood & Archdale to the north, Norfolk Southern RR to the west, Starbrook Dr to the south, and Little Sugar Creek to the east.



Vicinity Map

Project Update:

Look Ahead: (March) Survey submittal and review. Start Existing Condition analysis.

Current Status: 2/17/12 - Existing conditions

Last Month: (February) Resume planning - field survey, check downstream analysis (November/December) Proceed with planning. (October/November) Finish scoping and negotiating the remainder of the planning and design fees. Review the downstream analysis. The project plan will be submitted to management once fees are finalized. That should be in the next month. (May) Hold Field walk, start scoping with consultant (April) Project Initiation signed 4/28/2011

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: In-progress/End 4th Q 2013
Design Activities: TBD
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 671-04-713
Project Title: Gaynor SWCIP
Program Category: STORM WATER
Program Title: Storm Water - Flood Control (0120)
Fund/Center: 2701/0035800
Project Mgr: Corky Botkin
Project Mgr Phone: 704-432-5536
Consultant: ARMSTRONG GLEN, P.C.

Project Summary:

The project involves planning, design & construction of improvements needed to address drainage issues in the Cotswold neighborhood (includes portions of Randolph Park neighborhood among others). The project limits include Gaynor. Wonderwood Dr., Hardwick Rd, Colwick Rd., Bertonley Av., Whitby Ln., and Addison Dr bound the Gaynor area.



Vicinity Map

Project Update:

Look Ahead: March 2012 - Waiting on comments on plats from Real Estate, which is over-tasked. Plats to be revised prior to being able to begin the formal Real Estate phase.

Current Status: February 2011 - Draft plats submitted for review. Real Estate is over-tasked, so the review is expected to be delayed beyond typical timeframes.

Last Month: January 2011 - 70% re-submittal comments provided back to AG. Plats being created.

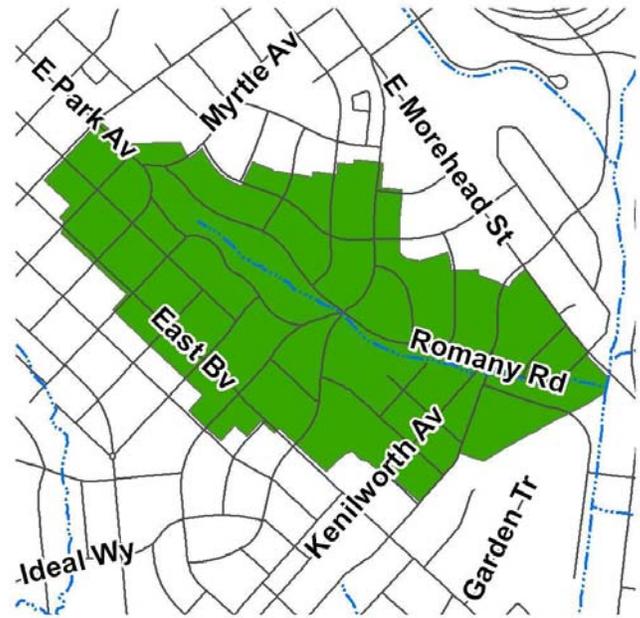
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$8,500,000.00
Planning Activities: Complete
Design Activities: In-progress/End 2nd Q 2013
Real Estate Activities: Start 2nd Q 2012/End 1st Q 2013
Bid Phase Activities: TBD
Construction Activities: Start 2nd Q 2015/End 2nd Q 2017

Project Number: 671-11-016
Project Title: Kenilworth / Romany SDIP
Program Category: STORM WATER
Program Title: Storm Water - Flood Control (0120)
Fund/Center: 2701/0035800
Project Mgr: David Baker
Project Mgr Phone: 704-432-5569
Consultant: ARMSTRONG GLEN, P.C.

Project Summary:

The Kenilworth/Romany SDIP has been ranked as a high priority flood control project. This project is roughly bounded by East Boulevard to the southwest, Euclid Avenue to the northwest, Berkeley Avenue and East Morehead Street to the northeast, and upper Little Sugar Creek to the southeast. This project is within a drainage area of approximately 233 acres and the improvements may include culvert replacements, pipe system upgrades and channel improvements.



Vicinity Map

Project Update:

- Look Ahead:** After review of the draft CDS (City Design Standard) report, we will select several alternatives for the consultant to analyze. The consultant will then finalize the CDS report and begin working on the alternative analysis report.
- Current Status:** February 2012: The draft CDS (City Design Standard) report was submitted on 2/24/12. We will review the report and provide comments.
- Last Month:** January 2012: We held the existing conditions public meeting on January 17, 2012. Only two property owners attended. We had a private meeting with St. Patricks Catholic school the same day to discuss the existing conditions of their storm drainage system. We are currently coordinating with the Hospital to get a meeting setup with them to discuss the results of the existing conditions analysis on their campus. The consultant has started working on the CDS (City Design Standard) report and it is expected to be submitted 2/24/12.

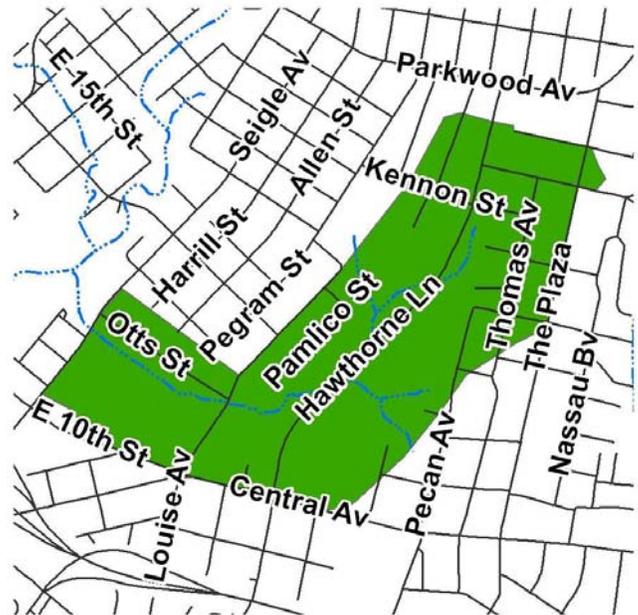
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: In-progress/End 2nd Q 2013
Design Activities: TBD
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 671-06-008
Project Title: Louise Ave CIP
Program Category: STORM WATER
Program Title: Storm Water - Flood Control (0120)
Fund/Center: 2701/0035800
Project Mgr: Danee McGee
Project Mgr Phone: 704-336-4102
Consultant: US INFRASTRUCTURE OF CAROLINA, INC.

Project Summary:

The project area covers about 447 acres. The project area is roughly bounded by Seigle Avenue to the north, Central Avenue to the west, Parkwood to the east, and The Plaza to the south. The project will analyze both channel and pipe systems. Channel conditions will be assessed to determine areas suitable for stream restoration, wetland enhancement, and/or mitigation credit.



Vicinity Map

Project Update:

Look Ahead: Discussions regarding utility relocation and coordination with CSX railroad for the construction agreements is taking place.

Current Status: February 2012: The easement on CMS property is to go before the School Board in March. Final edits have been sent to CSX Railroad for the construction contract. Waiting on approvals so that Bid Phase can be restarted.

Last Month: January 2012: Currently in Bid Phase-on hold due to issues with CMS. Final edits have been sent to CSX Railroad for the construction contract. Waiting on approval.

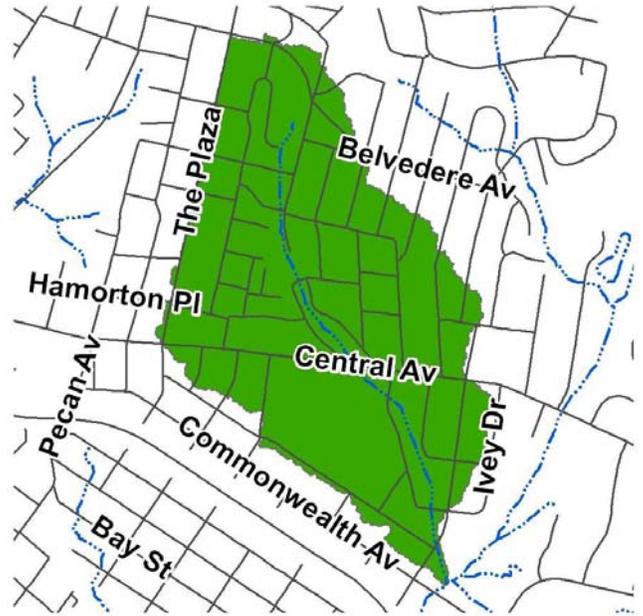
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$14,200,000.00
Planning Activities: Complete
Design Activities: In-progress/End 1st Q 2012
Real Estate Activities: Complete
Bid Phase Activities: In-progress/End 1st Q 2012
Construction Activities: TBD

Project Number: 671-10-011
Project Title: Lyon Court SDIP
Program Category: STORM WATER
Program Title: Storm Water - Flood Control (0120)
Fund/Center: 2701/0035800
Project Mgr: William Harris
Project Mgr Phone: 704-353-1147
Consultant: US INFRASTRUCTURE OF CAROLINA, INC.

Project Summary:

Lyon Court is located between The Plaza, Belvedere Avenue, Morningside Drive, and McClintock Road. The purpose of the project is to reduce structural and roadway flooding along with reducing stream erosion.



Vicinity Map

Project Update:

Look Ahead: March 2012: Work with the consultant on the design effort.

Current Status: February 2012: Work with the consultant on the design fees and issue NTP for the design phase.

Last Month: January 2012: Hold the second public meeting (early Jan.) and work with the consultant on the design fees. December 2011: The team has selected the design alternative and the public meeting will be held on January 5th, 2012. Work on design fees will start shortly. November 2011: Finalize the design alternative and hold the second public meeting (middle of Dec. / early Jan.). October 2011: Held the alternative selection meeting(s) and are currently deciding on the design alternative. September 2011: Held the alternative selection meeting(s) and are currently deciding on the design

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: In-progress/End 1st Q 2012
Design Activities: Start 1st Q 2012/End 2nd Q 2014
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 671-05-708
Project Title: McAlway/ Churchill Storm Water Improvements
Program Category: STORM WATER
Program Title: Storm Water - Flood Control (0120)
Fund/Center: 2701/0035800
Project Mgr: David Baker
Project Mgr Phone: 704-432-5569
Consultant: PB AMERICAS, INC.

Project Summary:

The project will improve the storm drainage infrastructure in order to reduce flooding of streets, properties, and structures. Streams will be stabilized and/or restored to provide a more natural, stable stream system. The project boundaries are roughly Meadowbrook Road and North Wendover Road to the north, McAlway Road to the east and south, and Randolph Road and Sedgewood Circle to the west.



Vicinity Map

Project Update:

- Look Ahead:** The consultant will be working on 70% design construction plans for the project through the first half of 2012. The previous deadline was 5/4/2012. We will reset this deadline due to the delay caused by discussions with JLS Holdings, but we do not anticipate that this delay will cause any changes to the overall internal project schedule.
- Current Status:** February 2012: After all the discussions and additional alternative evaluations, JLS Holdings agrees with our decision to move forward with the 3-Lot alternative. Real Estate has been instructed to proceed with appraisals and the consultant has been given the go ahead to commence geotechnical investigations based on this alternative. This has delayed the consultant's schedule slightly, but we do not anticipate any delays in the internal project schedule based on this.
- Last Month:** January 2012: We have met with the Assistant City Attorney, Lina James, and JLS Holdings and their attorney on 12/22/2011. We decided to evaluate a few additional alternatives for the Preserve Pl. area of the project based on our meeting. The technical memorandum and supporting exhibits were sent to JLS Holdings on 1/23/2012. We are currently waiting for feedback from JLS Holdings. We have set a deadline of February 20th to make a decision on our path forward. We are officially delaying the 70% Design Plan submission deadline if a decision is not made by Februar

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$9,000,000.00
Planning Activities: Complete
Design Activities: In-progress/End 1st Q 2014
Real Estate Activities: In-progress/End 4th Q 2013
Bid Phase Activities: TBD
Construction Activities: Start 1st Q 2016/End 1st Q 2018

Project Number: 671-11-005
Project Title: Meadowridge SWCIP
Program Category: STORM WATER
Program Title: Storm Water - Flood Control (0120)
Fund/Center: 2701/0035943
Project Mgr: Danee McGee
Project Mgr Phone: 704-336-4102
Consultant: W. K. DICKSON & CO., INC.

Project Summary:

This project will involve making flood control improvements in the project area which is just north of the Carmel Road / Pineville-Matthews Road Intersection, primarily to the west of Carmel Road along Meadowridge Drive.



Vicinity Map

Project Update:

Look Ahead: Alternative Analysis started 1st quarter 2012. Will be complete by Second Quarter 2012

Current Status: February 2012: Consultant has submitted the Alternative Analysis and an internal workshop was held to discuss. The consultant is addressing team comments and a public meeting is expected to be held by the end of March or first of April.

Last Month: January 2012: Consultant is working on Alternative Analysis. City Design Standard is complete.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: In-progress/End 1st Q 2013
Design Activities: TBD
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 671-00-014
Project Title: Myrtle / Morehead Storm Drainage Improvements
Program Category: STORM WATER
Program Title: Storm Water - Flood Control (0120)
Fund/Center: 2701/0035800
Project Mgr: Kate Labadorf
Project Mgr Phone: 704-336-3653
Consultant: WOOLPERT LLP

Project Summary:

The Myrtle/Morehead Project is roughly bounded by South Boulevard to the west, John Belk Freeway to the north, and East Park Avenue to the southeast. This project is within a drainage area of approximately 230 acres and the improvements will include realigning and upsizing the existing pipe system, adding additional pipes and inlets to capture street drainage, and abandoning sections of existing system located under buildings.



Vicinity Map

Project Update:

Look Ahead: 1st Quarter 2012 - 70% Design Plan Submittal

Current Status: February 2012: Design continues. Soft digs underway. Preliminary Design plan submission expected in March.

Last Month: January 2012: Design continues. Working with utilities to identify and resolve potential conflicts. Conducting soft digs at key locations.

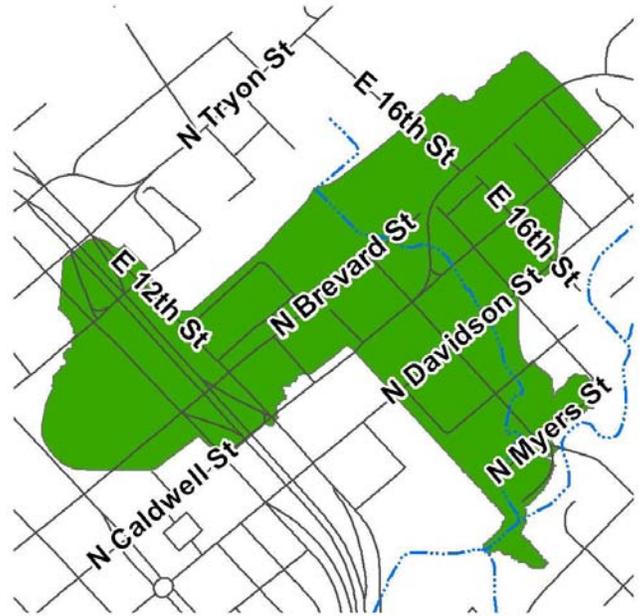
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$22,500,000.00
Planning Activities: Complete
Design Activities: In-progress/End 4th Q 2013
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: Start 4th Q 2014/End 3rd Q 2016

Project Number: 671-10-016
Project Title: Parkwood Ph 1 Storm Drainage Improvements
Program Category: STORM WATER
Program Title: Storm Water - Flood Control (0120)
Fund/Center: 2701/0035800
Project Mgr: David Perry
Project Mgr Phone: 704-336-4202
Consultant: RS&H ARCHITECTS-ENGINEERS-PLANNERS, INC.

Project Summary:

This Storm Water Services Capital Improvement Project will address flooding issues in the area defined as follows: An area roughly bounded by the railroad tracks that run parallel to North Tryon Street (between North Tryon and Brevard) on the northwest, I-277/Brookshire Freeway on the southwest, Little Sugar Creek (or N. Myers Street) on the southeast, and E. 18th Street on the northeast.



Vicinity Map

Project Update:

Look Ahead: February 2012: Additional survey, 30% plans.

Current Status: February 2012: Design started, including additional survey. Contracts is working on contract amendment.

Last Month: January 2012: Planning completed. Notice to Proceed for Design given 1/23/2012. Change Control reflecting the new schedule is in process.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: In-progress/End 2nd Q 2012
Design Activities: In-progress/End 4th Q 2013
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 671-04-701
Project Title: Peterson Drive SDI
Program Category: STORM WATER
Program Title: Storm Water - Flood Control (0120)
Fund/Center: 2701/0035800
Project Mgr: Chad Nussman
Project Mgr Phone: 704-336-5676
Consultant: US INFRASTRUCTURE OF CAROLINA, INC.

Project Summary:

Improve storm drainage system to reduce flooding of streets and property. Area is bounded by Freeland Ln and W. Cama to the north, Stuart Andrew Blvd. to the west, Yancey to the south, and South Blvd to the east.



Vicinity Map

Project Update:

Look Ahead: Real estate is planned to continue through July 2012.

Current Status: February 2012: Work in Watershed A associated with the York/Cama NIP is done with construction and in warranty phase. RE Phase is temporarily on hold due to Consultant PM leaving the firm, and multiple Property Owner questions during the RE Phase. The new Consultant PM is working to get up to speed on the project in order to provide answers to our RE questions.

Last Month: January 2012: Work in Watershed A associated with the York/Cama NIP is done with construction and in warranty phase. RE Phase continues. Change Control on desk of Eteam leader for review prior to going to Division Manager. December 2011: Work in Watershed A associated with the York/Cama NIP is done with construction and in warranty phase. RE Phase continues. Change Control revisions being made after Primavera template modifications. October 2011: Work in Watershed A associated with the York/Cama NIP is done with construction and in warranty phase. RE

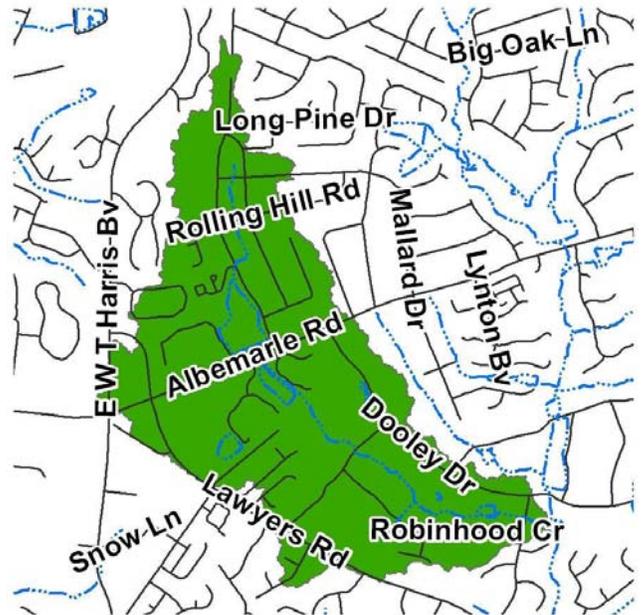
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$6,900,000.00
Planning Activities: Complete
Design Activities: In-progress/End 4th Q 2012
Real Estate Activities: In-progress/End 4th Q 2012
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 671-04-712
Project Title: Robinhood / Dooley SWCIP
Program Category: STORM WATER
Program Title: Storm Water - Flood Control (0120)
Fund/Center: 2701/0035800
Project Mgr: Monica Kruckow
Project Mgr Phone: 704-336-4722
Consultant: KIMLEY-HORN AND ASSOCIATES, INC.

Project Summary:

The project involves planning, design and construction of drainage improvements as needed to address flooding and erosion issue in the project area. The project area covers about 440 acres the east of W.T. Harris Boulevard, both north & south of Albermarle, roughly bounded by W.T. Harris to the northwest, Woodbridge Road to the northeast, Dooley Drive to the southeast, and Lawyers Road to the southwest.



Vicinity Map

Project Update:

Look Ahead: Provide 95% plans comments to the consultant once compiled. Continue to work with Real Estate thru acquisition phase.

Current Status: February 2012: 95% plans being reviewed and comments will be given to consultant once compiled. City is still working with consultant, Real Estate, and Property Owners thru acquisition negotiations.

Last Month: January 2012: 95% plans submitted for review. City is stillworking with consultant, Real Estate, and Property Owners thru acquisition negotiations.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$8,500,000.00
Planning Activities: Complete
Design Activities: In-progress/End 3rd Q 2012
Real Estate Activities: In-progress/End 3rd Q 2012
Bid Phase Activities: TBD
Construction Activities: Start 4th Q 2014/End 4th Q 2016

Project Number: 671-01-007
Project Title: Shillington Storm Water CIP
Program Category: STORM WATER
Program Title: Storm Water - Flood Control (0120)
Fund/Center: 2701/0035800
Project Mgr: Doug Lozner
Project Mgr Phone: 704-432-0964
Consultant: POST, BUCKLEY, SCHUH & JERNIGAN, INC.

Project Summary:

The project area is roughly bound by Park Rd. to the east, Sharon Rd. to the north, Sharon Acres Rd. to the east and includes parts of the Quail Hollow Country Club. The project will improve storm drainage infrastructure to reduce flooding of streets, properties and structures.



Vicinity Map

Project Update:

Look Ahead: NTP for construction estimated for 3/5/12

Current Status: February 2012- Conducted pre-construction meeting on January 18th; NTP estimated to be 3/5/12

Last Month: January 2012- Conducted pre-construction meeting on January 18th; NTP estimated to be 3/5/12 December 2011- Contract was awarded by Council on November 28; currently waiting for signed contract and plan sets for inspection staff and contractor. October 2011 - Project is in bid phase; bid opening set for October 27th. September 2011 - Project is in bid phase & advertised. Change control #6 Notice 2 re-setting BSC date is finalized & signed. July 2011 - Project was turned in to initiate bid phase on June 27. Complete change control #6 Notice 2 re-setting BSC date is

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$5,700,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: In-progress/End 1st Q 2012
Construction Activities: Start 3rd Q 2012/End 3rd Q 2014

Project Number: 671-11-001
Project Title: Sunnyvale-Chandworth SWCIP
Program Category: STORM WATER
Program Title: Storm Water - Flood Control (0120)
Fund/Center: 2701/0035800
Project Mgr: Jackie Bray
Project Mgr Phone: 704-336-6770
Consultant: DEWBERRY AND DAVIS, INC.

Project Summary:

This project is located in the Little Sugar Creek Watershed and is bordered by Sharon Rd to the south and East, Sulkirk Rd to the north, and Ramblewood Lane to the west. Project goals include reducing house and street flooding by improving the storm drainage system and stabilizing eroded creek banks.



Vicinity Map

Project Update:

Look Ahead: March: Scope and fee negotiations for Alternative Analysis to be held and notice to proceed to be given on that work.

Current Status: February: City Design Standard Improvements Submittal has been reviewed by staff and minor edits given to the consultant.

Last Month: January- City Design Standard Improvements to be submitted by consultant.

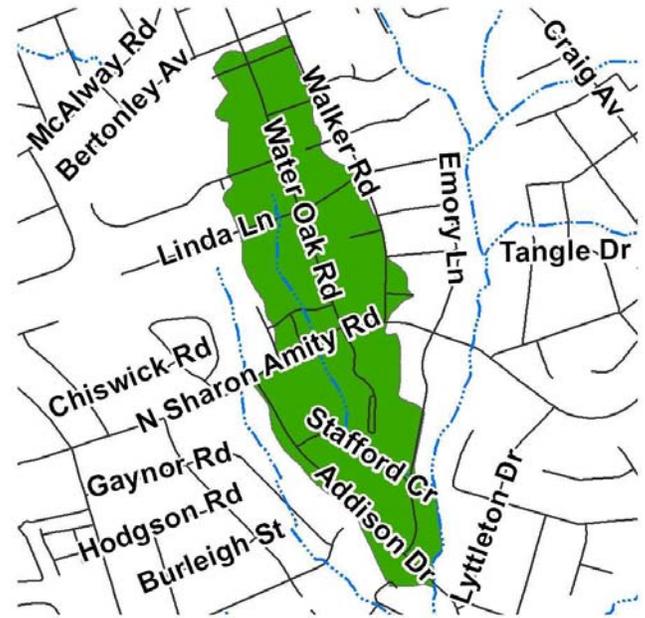
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: In-progress/End 4th Q 2012
Design Activities: TBD
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 671-12-007
Project Title: Water Oak SDIP
Program Category: STORM WATER
Program Title: Storm Water - Flood Control (0120)
Fund/Center: 2701/0035800
Project Mgr: David Perry
Project Mgr Phone: 704-336-4202
Consultant: BARBARA H. MULKEY ENGINEERING, INC.

Project Summary:

The Water Oak SDIP is located to the east of the intersection of Randolph Road and Sharon Amity Road, and is roughly bounded by Addison Drive, Whitby Lane, and Sir Winston's Place to the west, Stafford Circle to the south, Emory Lane and Walker Road to the east and Hartness Avenue to the north. This project area is within a drainage area of approximately 115 acres and the improvements may include culvert replacements, pipe system upgrades and channel improvements.



Vicinity Map

Project Update:

Look Ahead: February 2012: Begin full survey.

Current Status: February 2012: Aerial Survey proceeding in advance of leaf-on condition, negotiations on full Planning services still underway. Project plan being drafted.

Last Month: N/A

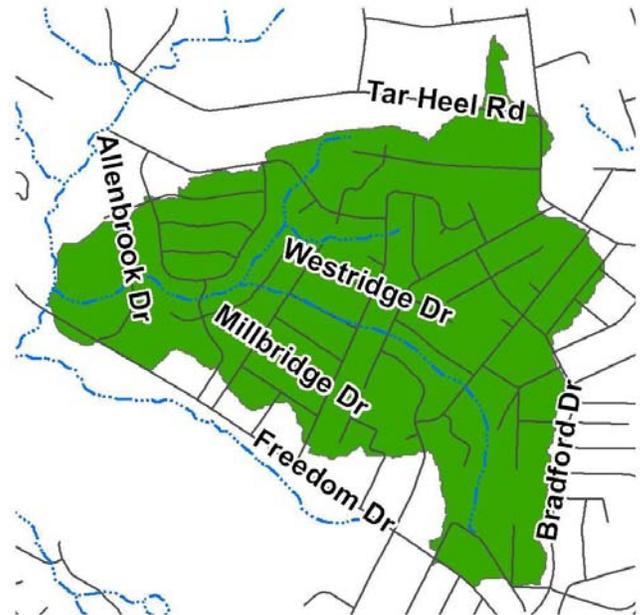
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: In-progress/End 1st Q 2014
Design Activities: TBD
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 671-09-005
Project Title: Westridge/ Allenbrook Drainage / Stream Restoration
Program Category: STORM WATER
Program Title: Storm Water - Flood Control (0120)
Fund/Center: 2701/0035800
Project Mgr: Jackie Bray
Project Mgr Phone: 704-336-6770
Consultant: HDR ENGINEERING, INC. OF THE CAROLINAS

Project Summary:

This project encompasses an approximately 390-acre area bordered on the north by the railroad tracks south of Tarheel Road, on the east by Bradford Drive, on the south by Freedom Drive, and on the west by Allenbrook Drive. The Allenbrook portion of the project will involve restoration improvements to the stream that runs from Allenbrook Drive to the Paw Creek floodway. The need for this project was identified from customer service complaints of house (finished floor) and road flooding, and of stream erosion.



Vicinity Map

Project Update:

Look Ahead: March: Bid process continues.

Current Status: February- Signatures for cover sheet have been obtained. Mylar plan set will be submitted.

Last Month: January- Get signatures for coversheet and begin bid

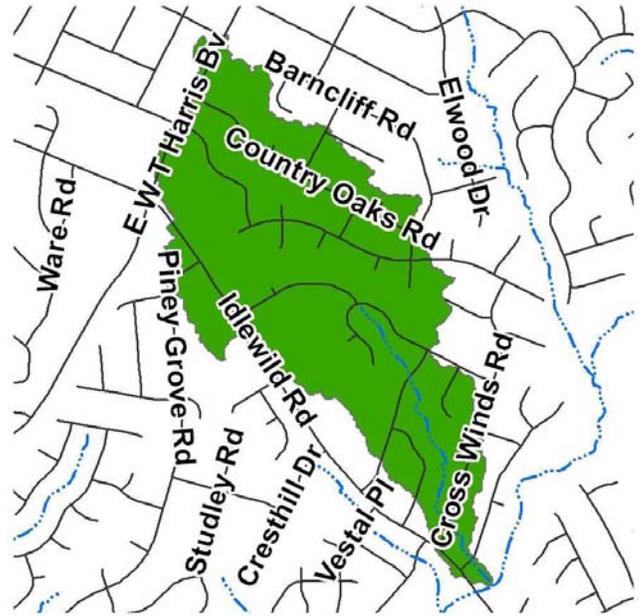
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$8,000,000.00
Planning Activities: Complete
Design Activities: In-progress/End 1st Q 2012
Real Estate Activities: Complete
Bid Phase Activities: Start 1st Q 2012/End 3rd Q 2012
Construction Activities: Start 4th Q 2012/End 4th Q 2014

Project Number: 671-05-709
Project Title: Wiseman SDI
Program Category: STORM WATER
Program Title: Storm Water - Flood Control (0120)
Fund/Center: 2701/0035800
Project Mgr: Monica Kruckow
Project Mgr Phone: 704-336-4722
Consultant: W. K. DICKSON & CO., INC.

Project Summary:

The project area covers about 165 acres, which will be analyzed for storm drainage improvements. The project area is roughly bounded by W.T. Harris Blvd. to the north, Idlewild Road to the west, Barncliff Road to the east, and Braewick Place to the south.



Vicinity Map

Project Update:

Look Ahead: Continue the Design and Real Estate Phases. Work with the consultant and Real Estate thru Easement Acquisition/Negotiations.

Current Status: February 2012: Continuing the Design and Real Estate Phase. Working with consultant and Real Estate thru easement acquisition/negotiations.

Last Month: January 2012: Continuing the Design and Real Estate Phase. Working with consultant and Real Estate thru easement acquisition/negotiations.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$7,200,000.00
Planning Activities: Complete
Design Activities: In-progress/End 4th Q 2012
Real Estate Activities: In-progress/End 3rd Q 2012
Bid Phase Activities: TBD
Construction Activities: Start 4th Q 2014/End 4th Q 2016

Project Number: 671-10-014
Project Title: Cedars East Storm Drainage Improvements
Program Category: STORM WATER
Program Title: Storm Water - Minor Capital Improvements (35943)
Fund/Center: 2701/0035800
Project Mgr: Matthew Anderson
Project Mgr Phone: 704-336-7923
Consultant: STV / RALPH WHITEHEAD ASSOCIATES, INC.

Project Summary:

The purpose of the project is to reduce structural flooding of the Idlewild Apartments and downstream at Eaglecrest Road.



Vicinity Map

Project Update:

Look Ahead: Upcoming events include selection of a preferred alternate, submittal of alternate report and a public meeting to present the alternate.

Current Status: February 2012 - Alternate Selection meeting has been held and a potential alternate has been selected however potential feasibility of using a vacant parcel in the watershed for detention has been requested to be looked into further. Conversations have been held with planning about potential to use a parcel for attenuation. Conversations with Water Quality have been held to see if benefits can be seen from a regional pond. Contact with Parks and Recreation has been made to gauge interest in Parks and Recreation's interest in owning a park in this location should the City acquire this parcel and turn it over to them.

Last Month: January 2012 - Alternate Selection meeting has been held and a potential alternate has been selected however potential feasibility of using a vacant parcel in the watershed for detention has been requested to be looked into further. Conversations have been held with planning about potential to use a parcel for attenuation. Some more meetings are planned in Early February before deciding on a path forward. December 2011 - Analysis efforts for a channel alternate, Attenuation alternates, bridge alternates, and Additional FEMA impacts and additional impact analysis of Amity Place.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: In-progress/End 2nd Q 2012
Design Activities: TBD
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 671-09-002
Project Title: Craighhead Rd Storm Drainage Improvements
Program Category: STORM WATER
Program Title: Storm Water - Minor Capital Improvements (35943)
Fund/Center: 2701/0035800
Project Mgr: Jackie Bray
Project Mgr Phone: 704-336-6770
Consultant: US INFRASTRUCTURE OF CAROLINA, INC.

Project Summary:

This project will involve replacing an undersized 48-inch pipe system with a properly-sized box culvert in the 1000-1400 blocks of West Craighhead Road. These improvements will address the existing system's structural problems, and will relieve business / property flooding in the area.



Vicinity Map

Project Update:

Look Ahead: March- Punch list items need to be addressed.

Current Status: February- Final Walk thru was held, several punch list items to be addressed.

Last Month: January: Construction is about 95% complete

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$3,300,000.00
Planning Activities:
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete
Construction Activities: In-progress/End 3rd Q 2012

Project Number: 671-12-003
Project Title: Greenhaven / Pierson Drive Storm Drainage Improvement
Program Category: STORM WATER
Program Title: Storm Water - Minor Capital Improvements (35943)
Fund/Center: 2701/0035943
Project Mgr: Harold Smith
Project Mgr Phone: 704-432-5532
Consultant: Consultant Not Required

Project Summary:

The Greenhaven Lane-Pierson Drive project is a flood control project located between Pierson Drive and Winfield drive. There have been several reports of flooding of property owner due to the existing channels and pipes being undersized. The watershed to be studied covers 119 acres.



Vicinity Map

Project Update:

Look Ahead: Complete scoping & issue NTP for project.

Current Status: Complete scoping & issue NTP for project.

Last Month:

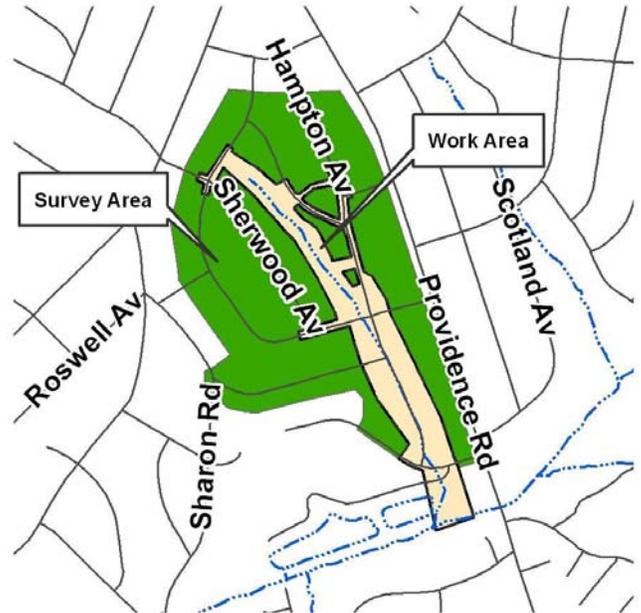
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: TBD
Design Activities: TBD
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 671-10-015
Project Title: Hampton Storm Drainage CIP
Program Category: STORM WATER
Program Title: Storm Water - Minor Capital Improvements (35943)
Fund/Center: 2701/0035800
Project Mgr: Danee McGee
Project Mgr Phone: 704-336-4102
Consultant: Primary Consultant Not Determined

Project Summary:

The project area covers approximately 123 acres and includes neighborhoods to the east of Queens Road, north of Hanson Drive, south of Oxford Place and west of Providence Road. The project will analyze both channels and pipe systems. Channel conditions will be assessed to determine areas suitable for stream enhancement. Stream restoration improvements may be made on suitable channel sections to reduce erosion. Improvements may include culvert replacements, pipe system upgrades and channel improvements. The boundaries of the project area are Sharon Road to the southwest, Hampton Avenue to the northeast and Malvern Road to the southeast.



Vicinity Map

Project Update:

Look Ahead: Review selected alternative for design and present at public meeting to the neighborhood.

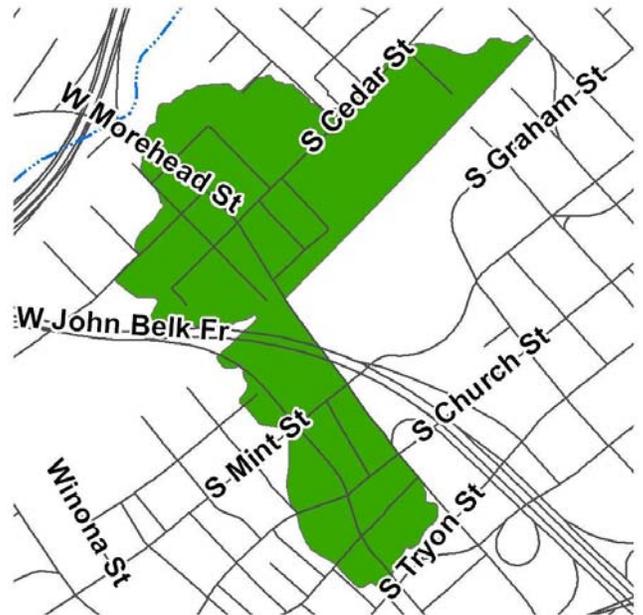
Current Status: February 2012: The Alternative Analysis comments have been addressed and the consultant has resubmitted. Public Meeting expected the end of March or First of April.

Last Month: January 2012: The Alternative Analysis has been reviewed, and the consultant is addressing City comments and questions for the selected/recommended alternative. The public meeting scheduled for December 20th has therefore been delayed. A change control has been completed to document these changes.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: In-progress/End 2nd Q 2012
Design Activities: TBD
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 671-11-003
Project Title: Hill Street Minor SDI
Program Category: STORM WATER
Program Title: Storm Water - Minor Capital Improvements (35943)
Fund/Center: 2701/0035943
Project Mgr: Danee McGee
Project Mgr Phone: 704-336-4102
Consultant: WETHERILL ENGINEERING, INC.



Vicinity Map

Project Update:

Look Ahead: 1st quarter 2012 will have a planning NTP.

Current Status: February 2012- We have started working with the new consultant regarding fee/scope submittal and reviews. We have re-started planing (first quarter of 2012).

Last Month: January 2012- We have started working with the new consultant regarding fee/scope submittal and reviews. We have re-started planing (first quarter of 2012).

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: In-progress/End 4th Q 2013
Design Activities: TBD
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 671-12-004
Project Title: Lincoln Heights SDIP
Program Category: STORM WATER
Program Title: Storm Water - Minor Capital Improvements (35943)
Fund/Center: 2701/0035943
Project Mgr: Steven McCraney
Project Mgr Phone: 704-432-0967
Consultant: Consultant Not Required



Vicinity Map

Project Update:

Look Ahead: Complete scoping & issue NTP for project.

Current Status: Complete scoping & issue NTP for project.

Last Month:

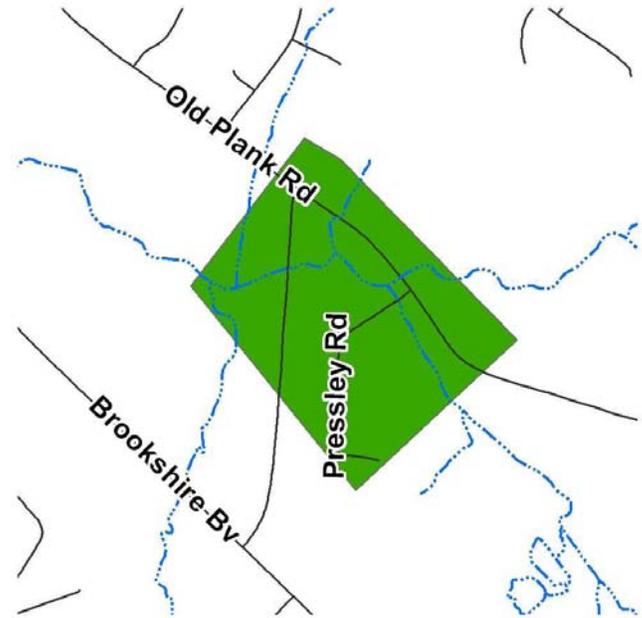
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: TBD
Design Activities: TBD
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 671-12-008
Project Title: Pressley Rd Culvert Replacements
Program Category: STORM WATER
Program Title: Storm Water - Minor Capital Improvements (35943)
Fund/Center: 2701/0035943
Project Mgr: Chad Nussman
Project Mgr Phone: 704-336-5676
Consultant: Consultant Not Required

Project Summary:

This project involves replacement of two failing culverts beneath Pressley Road (off Old Plank Road). The street is a cul-de-sac, so the few residents on the street would not have access to or from their property if the road were to be closed as a result of either culvert collapsing.



Vicinity Map

Project Update:

Look Ahead: Expedite Planning and Design Phases of the project to repair the culvert as soon as possible since the road already has holes in it.

Current Status: February 2012 - Planning Phase was recently initiated and will continue into 2nd quarter

Last Month: January 2012 - NTP for Planning was provided to the consultant on January 18, 2012 December 2011 - Negotiating Planning Scope and Fees.

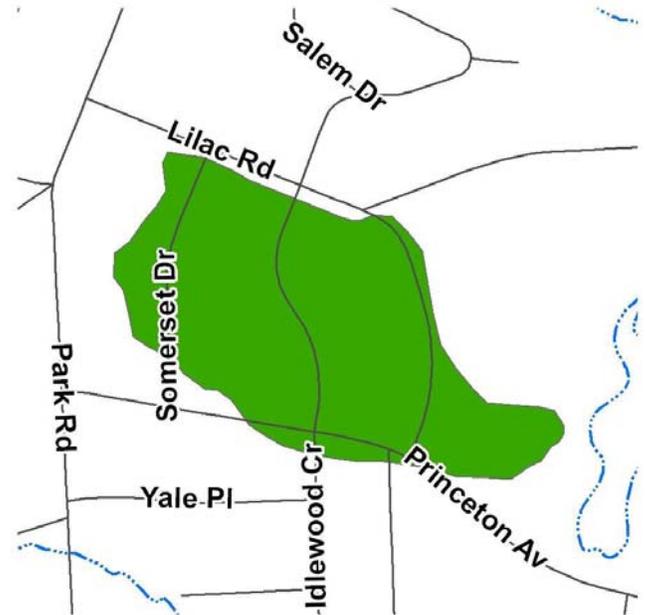
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: In-progress/End 2nd Q 2013
Design Activities: TBD
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 671-11-019
Project Title: Princeton-Somerset Storm Drainage Improvements
Program Category: STORM WATER
Program Title: Storm Water - Minor Capital Improvements (35943)
Fund/Center: 2701/0035943
Project Mgr: Susan Tolan
Project Mgr Phone: 704-432-0407
Consultant: HDR ENGINEERING, INC. OF THE CAROLINAS

Project Summary:

The Princeton-Somerset Minor Storm Drainage Improvement Project covers approximately 30 acres and is located in the Upper Little Sugar Creek Drainage Basin. This project is bordered to the north by Lilac Road, to the west by Somerset Drive, to the south by Princeton Avenue, and to the east by Freedom Park. This project will address flooding and erosion in the project area.



Vicinity Map

Project Update:

Look Ahead: March 2012: Consultant preparing Alt #2 analysis to be submitted beginning of March; Workshop #2 scheduled for March 23

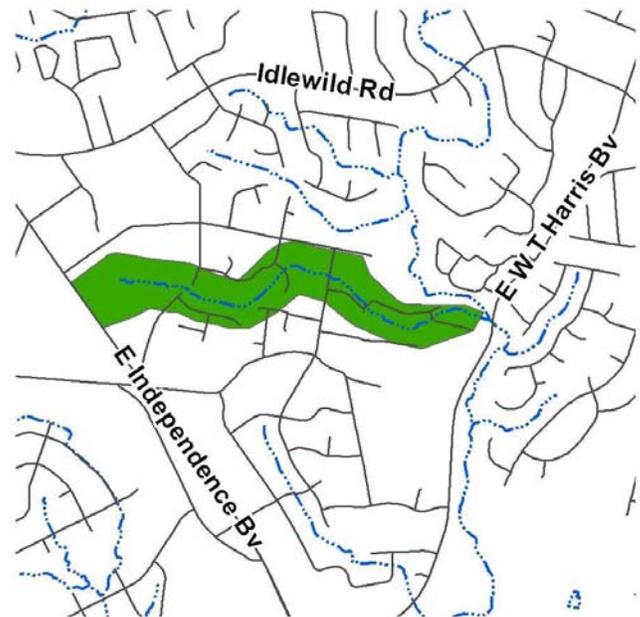
Current Status: February 2012: Final CDS report submitted Jan 31.

Last Month: January 2012: Held workshop on Jan 9 to discuss draft CDS review comments, choose Alt #2 for analysis. December 2011: Review on CDS draft report review is on-going, comments due late-December. November 2011: Existing Conditions report was finalized. Consultant began CDS draft, was submitted Nov 28. October 2011: Existing Conditions report reviewed and will be finalized after Public Meeting. Public meeting is scheduled for Oct 20 to receive input from and provide residents results of Existing Conditions modeling. September 2011: Received draft survey from

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: In-progress/End 1st Q 2013
Design Activities: TBD
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 671-00-005
Project Title: City View Stream Restoration
Program Category: STORM WATER
Program Title: Storm Water - Stream Restoration (0155)
Fund/Center: 2701/0035921
Project Mgr: Chad Nussman
Project Mgr Phone: 704-336-5676
Consultant: W. K. DICKSON & CO., INC.



Vicinity Map

Project Summary:

The entire open length of this stream will be evaluated and badly eroded sections will be repaired or restored for mitigation bank credits. Flood studies will be expanded to identify house and street flooding along the entire stream length and to determine if five large street culverts must be replaced or enlarged.

Project Update:

Look Ahead: Permitting being completed with IRT. Construction plans will be finalized and project should be submitted to Bid by 5/2012.

Current Status: February 2012: IRT currently reviewing the Mitigation Report. Once they provide approval, the 401/404 Permit can be submitted for formal approval.

Last Month: January 2012: IRT had questions on Stream Restoration Report so had to be revised and was finalized again by Water Quality Staff and submitted to IRT for review on 1/24/12, and 99% plans were submitted to Eteam Leader and Division Manager for review by end of January 2012. December 2011: Stream Restoration Report finalized by Water Quality Staff and submitted to IRT for review, and 99% plans are going to be reviewed by City staff. October 2011: Stream Restoration Report is still being finalized by Water Quality Staff to be submitted to IRT, and 99% plans are going to be

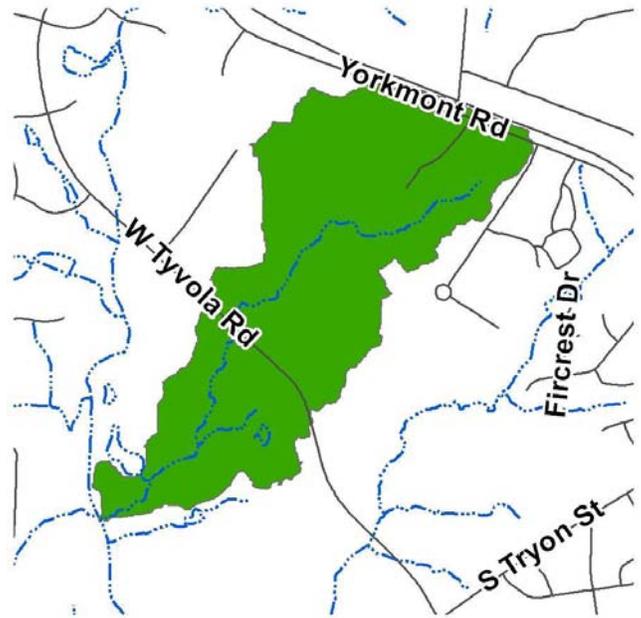
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$5,000,000.00
Planning Activities: Complete
Design Activities: In-progress/End 2nd Q 2012
Real Estate Activities: In-progress/End 1st Q 2012
Bid Phase Activities: Start 2nd Q 2012/End 4th Q 2012
Construction Activities: Start 3rd Q 2013/End 3rd Q 2014

Project Number: 672-10-005
Project Title: Coliseum Creek Stream Restoration
Program Category: STORM WATER
Program Title: Storm Water - Stream Restoration (0155)
Fund/Center: 2701/0035921
Project Mgr: William Harris
Project Mgr Phone: 704-353-1147
Consultant: HDR ENGINEERING, INC. OF THE CAROLINAS

Project Summary:

The project is a stream restoration project on Coliseum Creek. It is located within the Sugar Watershed in the City of Charlotte, near the intersections of West Tyvola Rd. and Yorkmont Rd. This project was identified in the SRRP ranking process as a high ranking project.



Vicinity Map

Project Update:

Look Ahead: March 2012: Work with the Real Estate department and the consultant to answer any questions during the real estate phase.

Current Status: February 2012: Work with Real Estate and the consultant to answer any questions that may arise as the real estate phase starts.

Last Month: January 2012: Work with Real Estate and the consultant to answer any questions that may arise as the real estate phase starts. December 2011: Easements have arrived and will be entered into REM. November 2011: Work with Real Estate and the consultant to answer any questions that may arise. October 2011: Work with the consultant to transition into the real estate and design phase. Easements arrived. September 2011: Work with the consultant to transition into the real estate and design phase. Easements arrived. August 2011: Work with the consultant to transition into the real

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: In-progress/End 2nd Q 2012
Design Activities: In-progress/End 1st Q 2014
Real Estate Activities: In-progress/End 2nd Q 2013
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 671-11-015
Project Title: Collins Park Branch Stream Restoration
Program Category: STORM WATER
Program Title: Storm Water - Stream Restoration (0155)
Fund/Center: 2701/0035921
Project Mgr: Corky Botkin
Project Mgr Phone: 704-432-5536
Consultant: WILDLANDS ENGINEERING INC.

Project Summary:

Collins Park Branch has been identified as a high priority stream restoration candidate through the Stream Restoration Ranking Process (SRRP). This stream extends from its confluence with an unnamed tributary between Woodlawn Road and Montford Road in a northwest direction past South Boulevard to Old Pineville Road.



Vicinity Map

Project Update:

Look Ahead: March 2012 - Waiting on information about Woodlawn right of way to finalize easements. Working to get plats created to be provided to Real Estate to begin appraisals.

Current Status: February 2012 - Worked with Water Quality and other stakeholders to finalize easement lines. Waiting on information about Woodlawn right of way to finalize easements.

Last Month: January 2012 - Modified easement lines after PO discussions. Plats being revised.

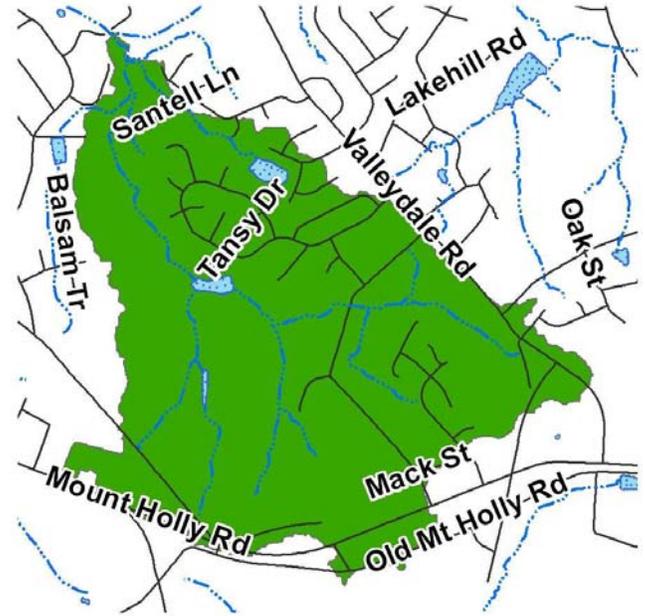
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: TBD
Design Activities: TBD
Real Estate Activities: In-progress/End 1st Q 2013
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 671-09-015
Project Title: Coulwood Stream Restoration
Program Category: STORM WATER
Program Title: Storm Water - Stream Restoration (0155)
Fund/Center: 2701/0035921
Project Mgr: David Baker
Project Mgr Phone: 704-432-5529
Consultant: Primary Consultant Not Determined

Project Summary:

The Coulwood Branch watershed is approximately 510 acres nestled into the northwest corner of the Mt. Holly Rd. and Valleydale Rd. intersection. The stream restoration project involves analysis of existing conditions to determine areas suitable for stream restoration and mitigation credit, analysis of restoration alternatives, as well as design and construction of recommended improvements. This project will restore, enhance, and protect approximately 4,400 lf of severely eroded and degraded stream bed and generate credit for the City's mitigation bank. The project also includes pond improvements to the Colonial Pipeline pond immediately upstream of the stream restoration. The pond improvements are intended to maximize the water quality benefit of the existing pond.



Vicinity Map

Project Update:

Look Ahead: The Coulwood stream restoration 70% design plans are expected to be submitted by 10/1/12. We will finalize the preliminary design report for Colonial Pond by the end of April and begin negotiating design. We will continue to progress on our easement negotiations with Colonial Pipeline.

Current Status: February 2012: The consultant is working on the 70% design plans. The submittal of the 70% design plans on the stream restoration is expected by 10/1/12. The draft Colonial Pond Preliminary Design report has been reviewed and we will be discussing comments with consultant on 3/8/12. There were a lot comments that will need to be addressed on the preliminary design and report. We feel like this was due to the changeover at PM. I anticipate it will take a little longer than expected to finalize the Preliminary Design report because of all the revisions. We continue to support real estate in their negotiations for easements with property owners. Quite a few of the easements have already been

Last Month: January 2012: The final Restoration Report was submitted 1/13/12. Design Phase scope and fees have been negotiated and the NTP was given on 1/17/12. The submittal of the 70% design plans on the stream restoration is expected by 10/1/12. The Colonial Pond Preliminary Design report was submitted on 1/20/12. We are currently reviewing it and comments are due back to the consultant by 2/24/12. We continue to support real estate in their negotiations for easements with property owners. Quite a few of the easements have already been acquired through

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: Complete
Design Activities: In-progress/End 1st Q 2014
Real Estate Activities: In-progress/End 2nd Q 2013
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 671-05-700
Project Title: Edwards Branch Ph III
Program Category: STORM WATER
Program Title: Storm Water - Stream Restoration (0155)
Fund/Center: 2701/0035921
Project Mgr: Monica Kruckow
Project Mgr Phone: 704-336-4722
Consultant: CH2M HILL

Project Summary:

The Edwards Branch watershed is one square mile in area, and is roughly bounded by Central Avenue to the north, Sharon Amity to the east, Independence to the south and southwest, and Norland Road to the northwest. Phase III of the Edwards Branch project will include stream restoration, stream preservation with buffer/stream enhancements, and BMP's in/near Winterfield Tributary and Evergreen Cemetery.



Vicinity Map

Project Update:

Look Ahead: Finalize the Construction Phase and have final walk.

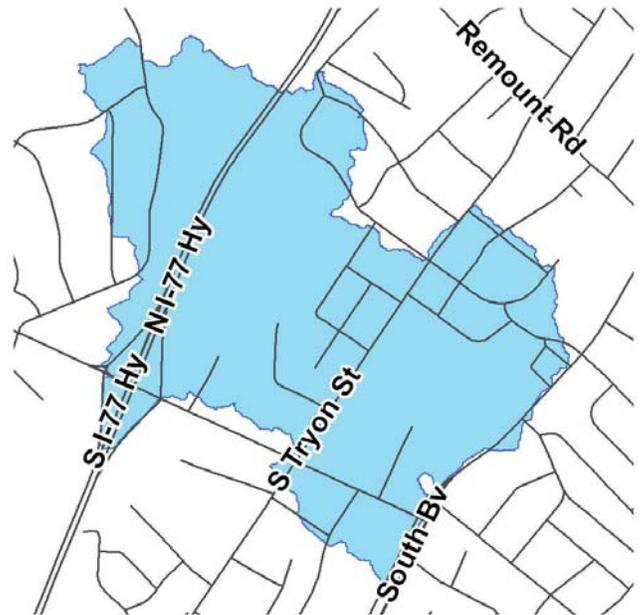
Current Status: February 2012: Continue the Construction Phase. Working on bridges and plantings along the main channel - Winterfield Tributary. According to invoice payment, work is about 95% complete. Working with the contractor to have final walk soon.

Last Month: January 2012: Continue the Construction Phase. Working on grading and plantings along the main channel - Winterfield Tributary. According to invoice payment, work is about 83% complete. Working with the contractor to finalize work and plantings.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$2,300,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete
Construction Activities: In-progress/End 1st Q 2012

Project Number: 672-09-005
Project Title: Glassy Creek Stream Restoration
Program Category: STORM WATER
Program Title: Storm Water - Stream Restoration (0155)
Fund/Center: 2701/0035921
Project Mgr: Danee McGee
Project Mgr Phone: 704-336-4102
Consultant: Primary Consultant Not Determined



Vicinity Map

Project Summary:

The Glassy Creek Stream Restoration Project is bordered by Clanton Road and Barringer Road with I-77 bisecting the channel through the middle of the project. The project will generate mitigation credits that can be used to meet Federal and State regulations that require mitigation for impacts to streams and wetlands caused by public projects. This project will improve water quality through re-vegetation and acquisition of protective easements, converting a degraded, eroding stream corridor to a stable condition and these projects support the City's objective of sustaining the quality of the environment.

Project Update:

Look Ahead: The Final design milestone will be completed 1st quarter of 2012. Bid Phase will start at the end of the 1st quarter of 2012.

Current Status: February 2012- The Consultant is addressing review comments for the 100% Design Plans. Bid phase is expected to start 1st quarter of 2012.

Last Month: January 2012- The Consultant is addressing review comments for the 100% Design Plans. Bid phase is expected to start 1st quarter of 2012.

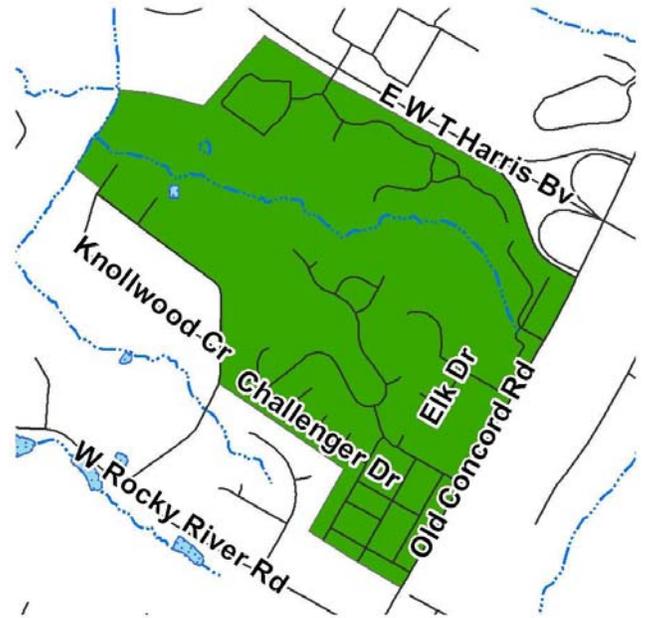
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: Complete
Design Activities: In-progress/End 2nd Q 2012
Real Estate Activities: In-progress/End 3rd Q 2012
Bid Phase Activities: Start 2nd Q 2012/End 4th Q 2012
Construction Activities: TBD

PROJECT STRATEGY REPORT

February 25, 2012

Project Number: 672-10-003
Project Title: Newell Stream Restoration Project
Program Category: STORM WATER
Program Title: Storm Water - Stream Restoration (0155)
Fund/Center: 2701/0035921
Project Mgr: Tom Purvis
Project Mgr Phone: 704-336-3660
Consultant: STANTEC CONSULTING SERVICES INC.



Vicinity Map

Project Summary:

This project was identified by the Water Quality Team's SRRP as a high-ranking candidate for a stream restoration project. The watershed drainage area for the project covers approximately 235 acres and is roughly bounded by East W. T. Harris Boulevard to the north, Old Concord Road to the east, Knollwood Circle to the south, and Toby Creek to the west. The project generally consists of a network of streams that drain into Toby Creek.

Project Update:

Look Ahead: March 2012: Continue to work with Stantec to finalize plats and exhibits. Goal is to hold the RE Phase Public meeting in next few months.

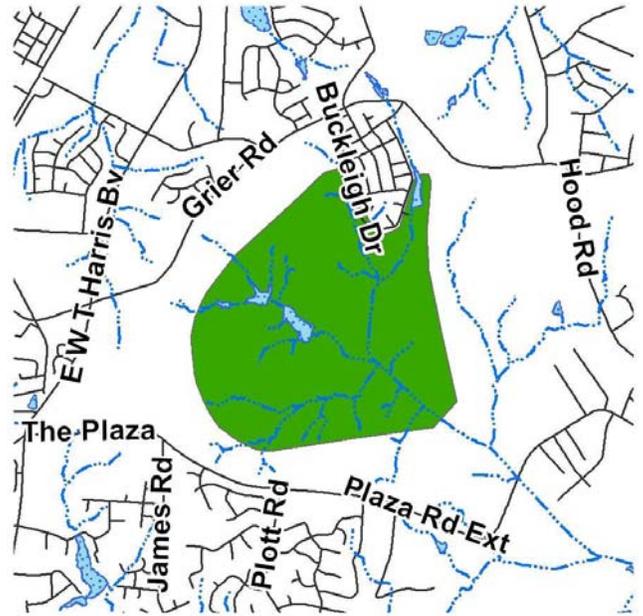
Current Status: February 2012: Currently working with Stantec to revise Plats and Properties Exhibits for upcoming public meeting (date TBD).

Last Month: January 2012: Provided NTP to Stantec for Real Estate Phase Services in November. Stantec has prepared Draft Plats and Properties Exhibits. Currently working with Stantec to finalize plats and exhibits.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: TBD
Design Activities: TBD
Real Estate Activities: Start 1st Q 2012/End 2nd Q 2013
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 671-11-011
Project Title: Reedy Creek Stream Restoration
Program Category: STORM WATER
Program Title: Storm Water - Stream Restoration (0155)
Fund/Center: 2701/0035921
Project Mgr: William Harris
Project Mgr Phone: 704-353-1147
Consultant: Primary Consultant Not Determined



Vicinity Map

Project Update:

Look Ahead: March 2012: Work thru the survey and real estate phase.

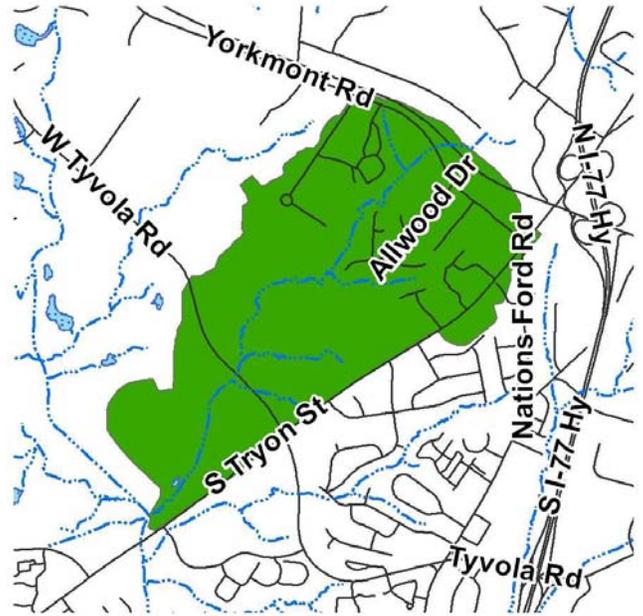
Current Status: February 2012: Prepare to start the survey and real estate phase.

Last Month: January 2012: Meet with the County/Parks and Rec. to start the Real Estate negotiations. December 2011: Met with the regulatory agencies in the middle of Nov. and conducted the field walk. Feedback was overall positive. Recommended proceeding forward with the project. Oct. 2011: Meet with the regulatory agencies. Finalize the study report. September 2011: Meet with the regulatory agencies in the middle of Oct. to conduct a field walk. Meeting with property owner(s) / Parks and Recreation on Oct. 6th. August 2011: Comments on the feasibility study were sent to

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: TBD
Design Activities: TBD
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 671-11-010
Project Title: Renaissance Park Stream Restoration
Program Category: STORM WATER
Program Title: Storm Water - Stream Restoration (0155)
Fund/Center: 2701/0035921
Project Mgr: Susan Tolan
Project Mgr Phone: 704-432-0407
Consultant: URS Corporation - North Carolina



Vicinity Map

Project Update:

Look Ahead: March 2012: Data collection to continue; consultant working on draft Feasibility report

Current Status: February 2012: Project Plan submitted February 1 for signatures. Consultant to begin Data Collection in field Feb 28-Mar 1

Last Month: January 2012 : Finalized fee negotiations; issue Feasibility Phase NTP January 27, 2012; craft Project Plan.
December 2011: Waiting for consultant to respond to fee review comments with revised fees. November 2011: Completed first round of fee negotiations with consultant. October 2011: Scope and fee negotiations continue. Met with URS on site to perform stream walk. Looking for ways to determine limits of trash line along landfill. September 2011: URS began scoping and fee negotiatons work. August 2011: Working with URS as they submit a revised project team

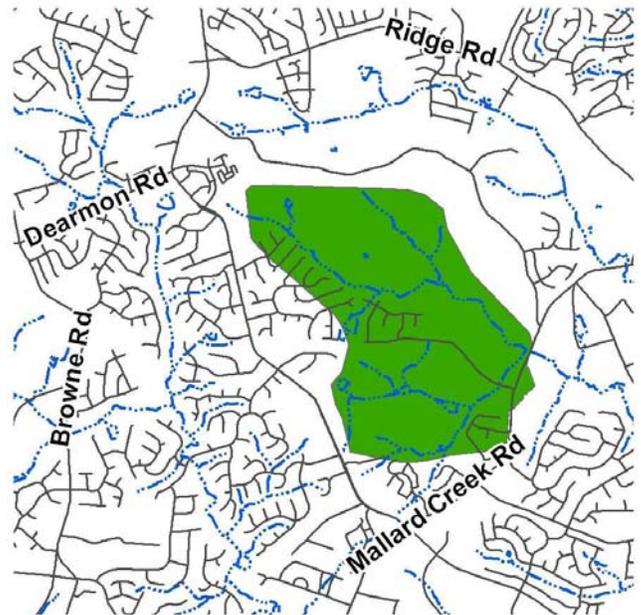
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: TBD
Design Activities: TBD
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 671-04-714
Project Title: Upper Stoney Creek Stream Restoration
Program Category: STORM WATER
Program Title: Storm Water - Stream Restoration (0155)
Fund/Center: 2701/0035921
Project Mgr: Danee McGee
Project Mgr Phone: 704-336-4102
Consultant: BAKER, INC

Project Summary:

The watershed study area drains approximately 1035 acres. The study reaches are located on both County property. Stream restoration improvements may be made to suitable channel sections to reduce erosion and acquire mitigation credits.



Vicinity Map

Project Update:

Look Ahead: Construction Phase started in 3rd quarter of 2010 and is expected to be completed by 1st quarter of 2012.

Current Status: February 2012: On Schedule to have final walkthrough first of March.

Last Month: January 2012: The contractor has mobilized and is completing the plantings -expected February 2012.

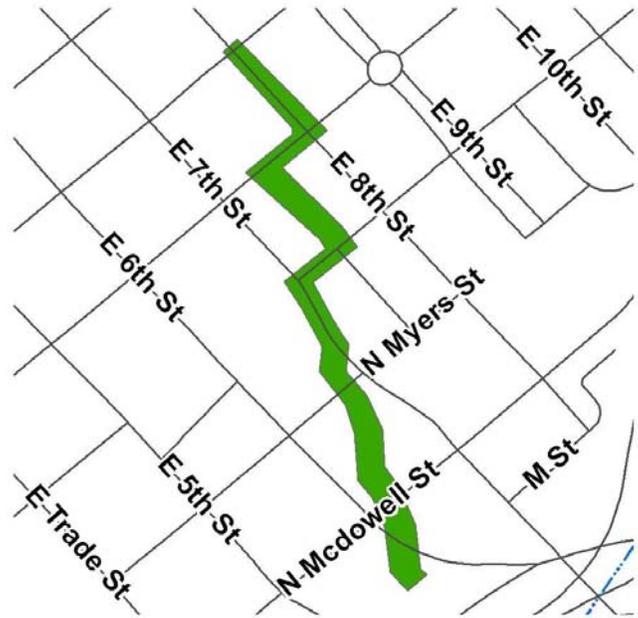
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$2,000,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete
Construction Activities: In-progress/End 1st Q 2012

Project Number: 671-11-026
Project Title: First Ward Storm Drainage Improvements
Program Category: STORM WATER
Program Title: Storm Water - Transit Projects Support
Fund/Center: 2701/0035946
Project Mgr: David Baker
Project Mgr Phone: 704-432-5569
Consultant: US INFRASTRUCTURE OF CAROLINA, INC.

Project Summary:

This project involves analyzing existing conditions to determine portions of the storm drainage system needing improvement, planning analysis of improvement alternatives, and design and construction of needed improvements. The First Ward SDIP consists of the main storm water trunk line that starts at the intersection of East 8th Street and North Caldwell Street and discharges into a channel near the intersection of North McDowell Street and East 6th Street. This project is within a drainage area of approximately 163 acres and the improvements may include culvert replacements and pipe system upgrades.



Vicinity Map

Project Update:

Look Ahead: We will revisit the pre-negotiated design fees to make sure all assumptions were still relevant and we should begin the design phase of the project in March.

Current Status: February 2012: The alternative selection meeting was held on 1/6/12. We decided to get some further geotechnical investigations prior to making a final alternative decision. The geotechnical sub-contractor has completed the additional investigations and USI has updated the cost estimates and created rock profiles on the storm drainage improvement profiles for both alternatives. We received these updated costs and profile on 2/24/12. A decision should be made in the next week on which alternative to choose and we should move into design in March.

Last Month: January 2012: The draft Existing Conditions and Alternative Analysis report was submitted 12/9/12. The report was reviewed and returned to USI on 1/11/12. The alternative selection meeting was held on 1/6/12. We decided to get some further geotechnical investigations prior to making a final alternative decision. The geotechnical sub-contractor is currently working on the additional investigations. We should have something from them by 2/13/12 to be able and make a final decision.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities:
Design Activities:
Real Estate Activities:
Bid Phase Activities:
Construction Activities:

Project Number: 671-11-018
Project Title: Trade Street SWCIP
Program Category: STORM WATER
Program Title: Storm Water - Transit Projects Support
Fund/Center: 2701/0035949
Project Mgr: Kate Labadorf
Project Mgr Phone: 704-336-3653
Consultant: URS Corporation - North Carolina

Project Summary:

In coordination with the Streetcar Starter Project (SSP), Storm Water Services will evaluate the drainage system in the vicinity and downstream of the SSP area. Needed improvements will be designed and built as part of the SSP bid and construction.



Vicinity Map

Project Update:

Look Ahead: Complete the 90% plans in the 2nd quarter of 2012.

Current Status: February 2012: Design continues. Work with utilities continues. Soft digs underway. Identifying easement needs.

Last Month: January 2012: Design continues. Working with utilities to identify conflicts and potential resolutions. Conducting soft digs at critical locations.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$3,100,000.00
Planning Activities: Complete
Design Activities: In-progress/End 3rd Q 2012
Real Estate Activities: Start 2nd Q 2012/End 3rd Q 2012
Bid Phase Activities: TBD
Construction Activities: Start 2nd Q 2013/End 1st Q 2015

Project Number: 671-11-002
Project Title: Ashley Farm Pond Rehabilitation
Program Category: STORM WATER
Program Title: Storm Water - Water Quality/Polltn Control (0157)
Fund/Center: 2701/0035870
Project Mgr: Tom Purvis
Project Mgr Phone: 704-336-3660
Consultant: GAVEL & DORN PLLC

Project Summary:

This pond located in east Charlotte off Ashley Farm Drive, near the intersection of Independence Boulevard and Margaret Wallace Road. The existing spillway and outlet pipe for the pond are in poor condition and need to be stabilized to preserve the water quality benefit provided by the pond.



Vicinity Map

Project Update:

Look Ahead: March 2012: Continue to negotiate fees with Gavel & Dorn for planning and preliminary design.

Current Status: February 2012: Currently negotiating fees and refining the scope of work for planning and preliminary design.

Last Month: January 2012: Due to personnel changes and workload reallocation, the consultant for this project has been changed to Gavel & Dorn.

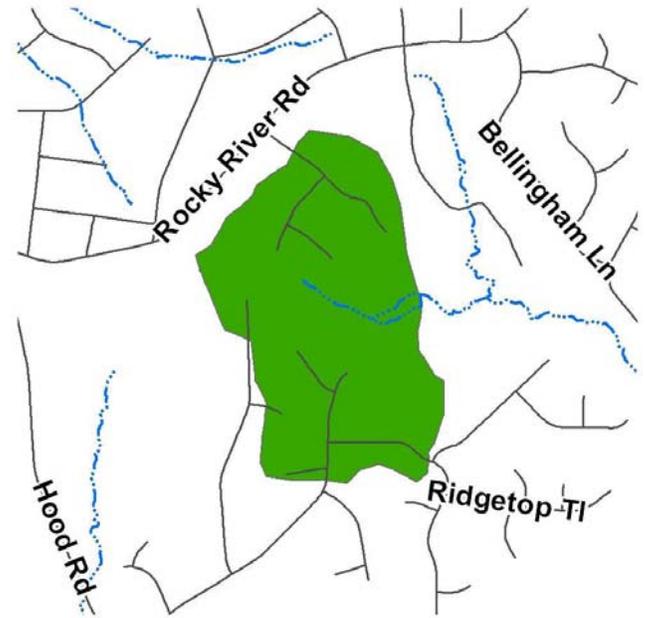
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: Start 2nd Q 2012/End 1st Q 2014
Design Activities: TBD
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 672-10-004
Project Title: Betty Coleman Pond Improvements
Program Category: STORM WATER
Program Title: Storm Water - Water Quality/Polltn Control (0157)
Fund/Center: 2701/0035870
Project Mgr: Matthew Anderson
Project Mgr Phone: 704-336-7923
Consultant: W. K. DICKSON & CO., INC.

Project Summary:

Betty Coleman Pond lies in the Yadkin River Watershed on the Eastern side of the City at the end of Coleman Drive off of Rocky River Road. The approximately 1 acre pond has a watershed area containing approximately 100 acres of lightly built out residential land use. This is a project that was identified through pond ranking efforts as a priority water pollution project.



Vicinity Map

Project Update:

Look Ahead: Excavation of existing dam embankment followed by installation of new dam embankment

Current Status: February 2012 - A preconstruction meeting has been held. A tree clearing walk in the field has been held. Notice to proceed for construction was issued on February 15, 2012.

Last Month: January 2012 - Construction documents have been received by our Construction Division and they are currently doing preconstruction activities. A preconstruction meeting has been scheduled with the contractor. December 2011 - Council approved construction contract on 12/12/2011, currently waiting on construction construction documents. October 2011 - Bid Opening is scheduled for 11/15/2011. Council meeting to approve construction contract is 12/12/2011. September 2011 - A schedule for advertisement and bid opening and council date has been given. ACOE

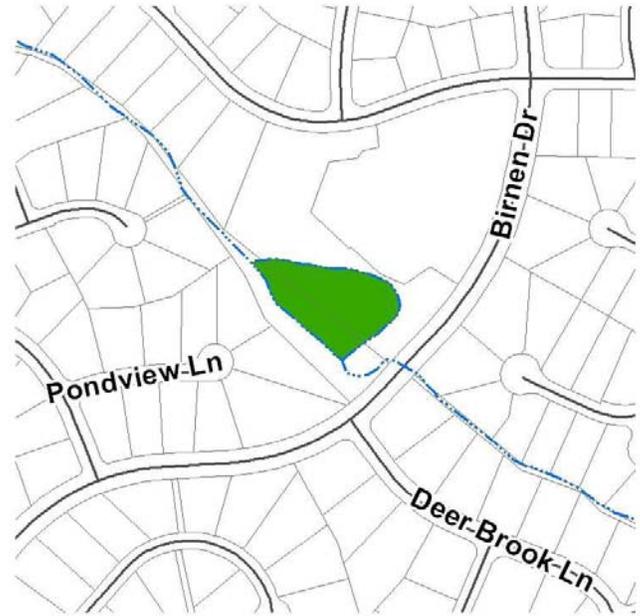
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$950,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities:
Bid Phase Activities: Complete
Construction Activities: In-progress/End 4th Q 2012

Project Number: 672-09-001
Project Title: Birnen Pond Improvements
Program Category: STORM WATER
Program Title: Storm Water - Water Quality/Polltn Control (0157)
Fund/Center: 2701/0035870
Project Mgr: Corky Botkin
Project Mgr Phone: 704-432-5536
Consultant: W. K. DICKSON & CO., INC.

Project Summary:

This project is being done to support the City's Pond and Dam Policy. This project will design water quality improvements for a pond located adjacent to Birnen Drive just north of the corner of Deer Brook Lane and Birnen Drive.



Vicinity Map

Project Update:

Look Ahead: March 2012 - Construction Continues - Contractor to finish soil lifts, abutment installation, fascade and hydroseed. TBD CC was approved in February

Current Status: February 2012 - Construction Continues - Contractor working on soil lifts and grouting in old DIP. TBD CC approved in February. Based on approved pay applications the contractor is 50% complete.

Last Month: January 2012 - Construction Continues - TBD CC document being routed for approval.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$600,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete
Construction Activities: TBD

Project Number: 671-11-014
Project Title: Bongaard Pond Improvement Project
Program Category: STORM WATER
Program Title: Storm Water - Water Quality/Polltn Control (0157)
Fund/Center: 2701/0035870
Project Mgr: Monica Kruckow
Project Mgr Phone: 704-336-4722
Consultant: DEWBERRY AND DAVIS, INC.

Project Summary:

This project may result in improvements to Bongaard Pond to enhance its capability to treat storm water runoff. The pond is located in northeast Charlotte off of Middle Acres Road.



Vicinity Map

Project Update:

Look Ahead: Continue Design Phase - work with the consultant to address plan and spec comments and begin permitting.

Current Status: February 2012 - Preliminary Design Plan and Spec were reviewed and comments were given to the consultant.

Last Month: January 2012 - Preliminary Design Plans were submitted on 1/13/12 and are being reviewed by the City.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,500,000.00

Planning Activities:

Design Activities: In-progress/End 2nd Q 2012

Real Estate Activities:

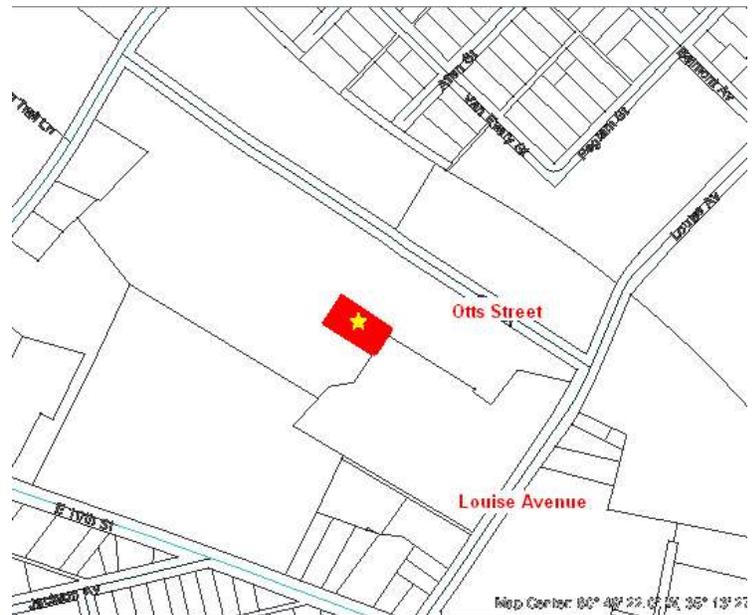
Bid Phase Activities: TBD

Construction Activities: Start 4th Q 2014/End 1st Q 2015

Project Number: 671-07-005
Project Title: Central Yard Washout Facility
Program Category: STORM WATER
Program Title: Storm Water - Water Quality/Polltn Control (0157)
Fund/Center: 2701/0035870
Project Mgr: Danee McGee
Project Mgr Phone: 704-336-4102
Consultant: McKIM & CREED ENGINEERS, PA

Project Summary:

The City of Charlotte has contracted with McKim and Creed, P.A. for services to provide recommendations regarding the management of storm water runoff at the Central Yard Operations Center. This is an effort to explore options of implementable improvements to existing stormwater management practices and an onsite BMP.



Vicinity Map

Project Update:

Look Ahead: NTP to start construction was given on Feb 9th and the BSC completion date is June 2012.

Current Status: February 2012: Project is undergoing construction and is on schedule to be completed by 2nd quarter of 2012.

Last Month: January 2012: Project is undergoing construction and is on schedule to be completed by 2nd quarter of 2012. We are about 75% complete with construction and are working with the client regarding their production schedule and maintenance shop retrofits.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,500,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete
Construction Activities: In-progress/End 2nd Q 2012

Project Number: 671-06-006
Project Title: CMS-South Park Watershed Enhancement
Program Category: STORM WATER
Program Title: Storm Water - Water Quality/Polltn Control (0157)
Fund/Center: 2701/0035870
Project Mgr: Matthew Anderson
Project Mgr Phone: 704-336-7923
Consultant: BAKER, INC

Project Summary:

This project will involve the planning, design and construction of a storm water quality BMPs at the Charlotte-Mecklenburg Schools (CMS) - South Park Campus. The project site has a drainage area of approximately 186 acres and includes Selwyn Elementary School, Alexander Graham Middle School, and Myers Park High School within the South Park Campus site. The site is bordered by Runnymede and Colony Roads in southeast Charlotte, NC with drainage to Briar Creek and an unnamed tributary to Briar Creek.



Vicinity Map

Project Update:

Look Ahead: Comments getting addressed and resubmittal of the plans for final stakeholder review and signoff. Floodland Development permit submittal and approval.

Current Status: (February 2012) 95% Plans have been reviewed. Permits have been obtained from NCDENR for erosion and wetland impacts. Utility coordination for relocated Duke Power line is complete and approved. Consultant will submit proposed schedule for incorporating design comments and revisions.

Last Month: (January 2012) 95% Plans are still being reviewed and comments are being compiled. Permitting sets have been sent out. Utility Coordination meeting has been held. Change Control TBD has been filed. Once plans have been reviewed a schedule will be set for the consultant to resubmit plans for signoff and a new Change Control will be filed setting new dates. (December 2011) 95% Plans have been received and distributed. 95% plans are still being reviewed and comments are being compiled. Permitting sets are being sent out. Change Control TBD has been filed. Once plans

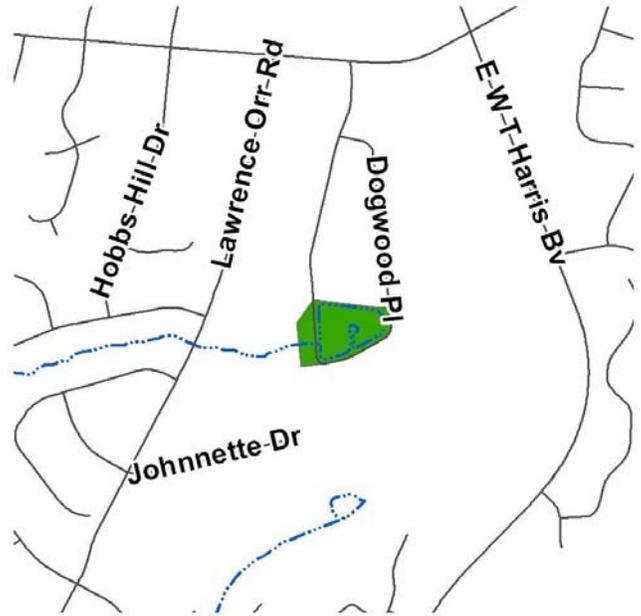
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$3,200,000.00
Planning Activities: Complete
Design Activities: In-progress/End 2nd Q 2012
Real Estate Activities: Complete
Bid Phase Activities: Start 2nd Q 2012/End 3rd Q 2012
Construction Activities: TBD

Project Number: 672-10-002
Project Title: Dogwood Place Pond
Program Category: STORM WATER
Program Title: Storm Water - Water Quality/Polltn Control (0157)
Fund/Center: 2701/0035870
Project Mgr: David Perry
Project Mgr Phone: 704-336-4202
Consultant: W. K. DICKSON & CO., INC.

Project Summary:

Dogwood Place pond has been identified as a pond that is in need of water quality improvements. Work on this pond project will also increase flood control benefits downstream. The pond is surrounded by Dogwood Place just south of Hickory Grove Road near East W.T. Harris Blvd.



Vicinity Map

Project Update:

Look Ahead: February 2012: Warranty Phase continues.

Current Status: February 2012: Warranty period. As-built/record drawings being finalized. Bottom drain closed 2/21 to allow pond to fill again.

Last Month: January 2012: Construction completed 1/24/2012.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$600,000.00

Planning Activities:

Design Activities: Complete

Real Estate Activities: Complete

Bid Phase Activities: Complete

Construction Activities: In-progress/End 2nd Q 2012

Project Number: 672-10-007
Project Title: Enclave Pond Rehab
Program Category: STORM WATER
Program Title: Storm Water - Water Quality/Polltn Control (0157)
Fund/Center: 2701/0035870
Project Mgr: Chad Nussman
Project Mgr Phone: 704-336-5676
Consultant: ARMSTRONG GLEN, P.C.

Project Summary:

This project will rehabilitate a farm pond located about a mile from the intersection of Tryon Street and Steele Creek Road. The original dam was breached, and Storm Water Services is planning to design and build a structure to re-establish the pond. The ultimate goal of the pond is to reduce pollutant loadings to downstream channels from a 138 acre drainage area



Vicinity Map

Project Update:

Look Ahead: Construction to continue into 2nd quarter.

Current Status: February 2012 - Notice to Proceed given to the contractor on 2/13/12.

Last Month: January 2012 - Construction was approved by City Council on 11/14. Executed contracts were delivered to Construction Manager week of 12/11. Waiting on Contractor to finish construction on Birnen Pond so that they can start Enclave. December 2011 - Construction was approved by City Council on 11/14. Executed contracts were delivered to Construction Manager week of 12/11.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$850,000.00

Planning Activities:

Design Activities: Complete

Real Estate Activities: Complete

Bid Phase Activities: Complete

Construction Activities: In-progress/End 2nd Q 2013

Project Number: 672-10-001
Project Title: Hunter Acres Pond
Program Category: STORM WATER
Program Title: Storm Water - Water Quality/Polltn Control (0157)
Fund/Center: 2701/0035870
Project Mgr: Greg Cole
Project Mgr Phone: 704-336-4647
Consultant: Primary Consultant Not Determined

Project Summary:

Hunter Acres Pond is a 3.5 acre pond located in north Charlotte near Derita between West Sugar Creek Road, Gibbon Road, and Christenbury Road. Crestland Avenue is a neighborhood street that runs across the top of the earthen dam forming the pond. The dam was determined to be unstable with a reasonable a risk that the dam could fail. The dam was breached in January 2010 to prevent damage that a failure could cause, and Crestland Avenue was closed. The long term improvements will include reconstructing the dam, installing a littoral shelf, planting a vegetative buffer around the pond, and stabilizing erosion in the feeder stream.



Vicinity Map

Project Update:

Look Ahead: (March) Depends on legal negotiations with contractor and their surety.

Current Status: 2/17/2012 - Hired Onsite to abandon sumps and button up the site. They are on schedule to finish around the end of the month. Legal is still manovering with Harvest lawyers.

Last Month: (Feb) Wait for legal. Hire somebody to abandon sumps and button up site till we can work can resume. (January) Continue legal dance. Hire somebody to abandon sumps and button up site till we can work through legal and hire a new contractor. Prepare a TBD CC. (December) Meet with surety and Harvest to discuss situation. Get bids on sump abandonment. (November) We are now exploring the best ways to remove them from the project and find another contractor to replace them. (October) It has become clear that Harvest is unable to complete construction. They have

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,700,000.00

Planning Activities:

Design Activities: Complete

Real Estate Activities: Complete

Bid Phase Activities: Complete

Construction Activities: TBD

Project Number: 671-06-004
Project Title: Ivey's Pond & Dam Enhancement
Program Category: STORM WATER
Program Title: Storm Water - Water Quality/Polltn Control (0157)
Fund/Center: 2701/0035870
Project Mgr: Greg Cole
Project Mgr Phone: 704-336-4647
Consultant: DEWBERRY AND DAVIS, INC.

Project Summary:

Ivey's Pond is situated between Rainbow Forest Dr & Oak Pond Cir in South Charlotte. The project seeks to replace the outlet control works, and to maintain or enhance the pond's water quality and aesthetic benefits.



Vicinity Map

Project Update:

Look Ahead: (March) Construction - Start cofferdam and excavation for new primary outlet structure.

Current Status: 2/17/2012 - Sliplining old outlet structure to convert it into a pond drain.

Last Month: (February) Construction - install foundation protection, ESC, start constructing pond drain (January) Start construction. (November/December) Hold field precon meeting and start construction. Review shop drawings and other required submittals from contractor. (October/November) Give Contractor NTP and hold precon meeting. (October) Bid Phase - Council Meeting/Award construction contract 9/26/11. Contract prepares contract documents. (September) Bid Phase - Bid opening 9/01/11, draft agenda item due 9/2/11, Council Meeting/Award 9/26/11 (August) Bid Phase - Advertise

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,400,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete
Construction Activities: In-progress/End 1st Q 2013

Project Number: 671-10-013
Project Title: Lake Point Pond Rehabilitation
Program Category: STORM WATER
Program Title: Storm Water - Water Quality/Polltn Control (0157)
Fund/Center: 2701/0035870
Project Mgr: Monica Kruckow
Project Mgr Phone: 704-336-4722
Consultant: KIMLEY-HORN AND ASSOCIATES, INC.

Project Summary:

Lake Point Pond is a water quality pollution control project located North of Albemarle Rd just east of East W T Harris Blvd. The watershed is approximately 165 acres and the pond is approximately 8.3 acres. The pond is located in the middle of the Robinhood Dooley CIP that is currently in the planning stages. The pond improvements include spillway replacement, water quality improvements, and flood control upgrades to support the Robinhood CIP needs. The pond will help improve the water quality of Upper McAlpine watershed.



Vicinity Map

Project Update:

Look Ahead: Continue Construction.

Current Status: February 2012: Continuing the Construction Phase, which is about 87% complete.

Last Month: January 2012: Continuing the Construction Phase, which is about 66% complete.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,150,000.00
Planning Activities:
Design Activities: Complete
Real Estate Activities:
Bid Phase Activities: Complete
Construction Activities: In-progress/End 3rd Q 2012

Project Number: 672-10-006
Project Title: McDonald Pond Rehabilitation
Program Category: STORM WATER
Program Title: Storm Water - Water Quality/Polltn Control (0157)
Fund/Center: 2701/0035870
Project Mgr: Susan Tolan
Project Mgr Phone: 704-432-0407
Consultant: GAVEL & DORN PLLC

Project Summary:

McDonald Pond is located at 3100 Lake Drive, near the intersection with Nevin Road. McDonald Pond currently provides water quality and detention benefits. It is the City's desire to retain and/or enhance these benefits as part of this project.



Vicinity Map

Project Update:

Look Ahead: February 2012: Will proceed with pre-construction activities, such as pre-con meeting, expect to issue NTP March 5.

Current Status: January 2012: STW was notified by WQ group on Jan 12 to prepare the Construction NTP. CWMTF stated the three projects ahead of this one have been fully funded and it is "highly likely" that this project will be fully funded "within the next few months", but can't be confirmed until June 2012. Preparations have begun to issue NTP to Blythe Dev on March 5. Mailers to residents are being prepared and will be sent out as soon as they are available.

Last Month: December 2011: CWMTF rep sent an email stating they are optimistic that this project will get funded. WQ is to complete a draft form and return to grant agency. November 2011: Received contract Oct 26. Project team met to discuss implications of pursuing construction prior to receipt of 2011 grant funding. CWMTF confirmed that grant money from 2011 round can be distributed retroactively even if construction is on-going or has been completed. 2012 funding will not be granted retroactively. Project team decided to progress project tasks up to NTP. Blythe Dev has

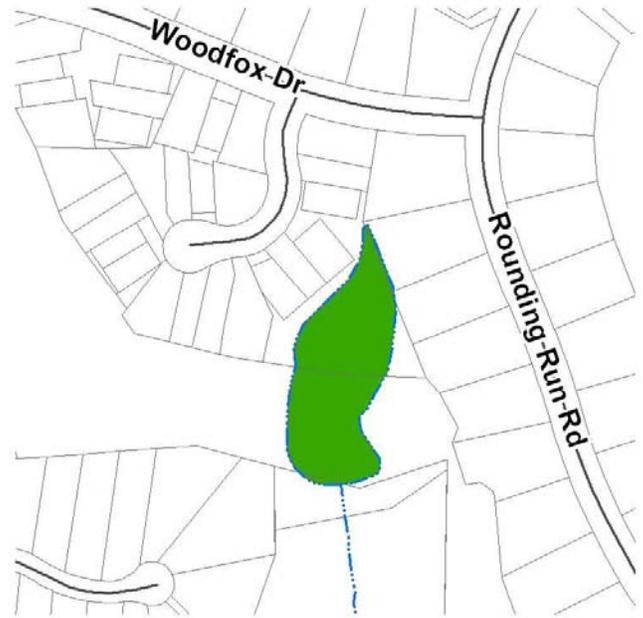
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$850,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities:
Bid Phase Activities: Complete
Construction Activities: Start 2nd Q 2012/End 3rd Q 2012

Project Number: 671-09-012
Project Title: Raintree Pond at Hole #4
Program Category: STORM WATER
Program Title: Storm Water - Water Quality/Polltn Control (0157)
Fund/Center: 2701/0035870
Project Mgr: Corky Botkin
Project Mgr Phone: 704-432-5536
Consultant: GAVEL & DORN PLLC

Project Summary:

This project is being done to support the City's Pond and Dam Policy. This project will provide water quality improvements for a pond which bisects the fairway and the green on hole #4 on the Raintree Country Club golf course.



Vicinity Map

Project Update:

Look Ahead: Project is Citizen/Client ready as of February 2nd

Current Status: Project is Citizen/Client ready as of February 2nd

Last Month:

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$700,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete
Construction Activities: In-progress/End 2nd Q 2013

Project Number: 671-11-009
Project Title: Shadowlake Pond Rehabilitation
Program Category: STORM WATER
Program Title: Storm Water - Water Quality/Polltn Control (0157)
Fund/Center: 2701/0035870
Project Mgr: Jennifer Barker
Project Mgr Phone: 704-432-0963
Consultant: ARMSTRONG GLEN, P.C.

Project Summary:

This project will make improvements to Shadowlake Pond to enhance its function as a water quality feature. The project area is in the vicinity of Carmel Road and Pineville-Matthews Road. The pond lies south of Quail Ridge Drive between Ryder Avenue and Carpenter Drive in the Shadowlake Neighborhood.



Vicinity Map

Project Update:

Look Ahead: Finalize the conceptual design. Continue easement acquisition.

Current Status: February 2012: The City has reviewed and the design engineer is finalizing the draft conceptual design report. The City has begun coordinating with the property owners to obtain easements.

Last Month: January 2012: The design engineer has submitted the draft conceptual design report and the final easement plats. The City will review the report and prepare the easement documents for the acquisition process.

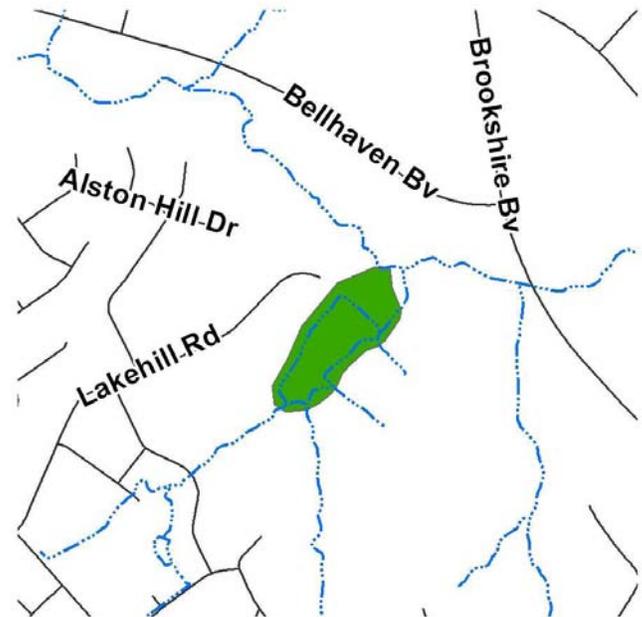
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities:
Design Activities: TBD
Real Estate Activities: Start 1st Q 2012/End 2nd Q 2013
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 671-11-023
Project Title: Wilson Pond
Program Category: STORM WATER
Program Title: Storm Water - Water Quality/Polltn Control (0157)
Fund/Center: 2701/0035870
Project Mgr: David Baker
Project Mgr Phone: 704-432-5569
Consultant: US INFRASTRUCTURE OF CAROLINA, INC.

Project Summary:

Wilson Pond is a water quality pollution control project located in northwest Charlotte near the intersection of Brookshire Boulevard and Bellhaven Boulevard. The main access to the pond is at the end of Lakehill Road. The pond drainage area is approximately 181 acres and it has an existing normal pool of approximately 2.8 acres. The pond discharges into a short section of stream that converges with Gum Branch (FEMA Stream) approximately 400 feet downstream. The objective of the project is to preserve the pond and enhance its function as a water quality feature.



Vicinity Map

Project Update:

Look Ahead: We will finalize the preliminary design report by the end of April and start property owner coordination to acquire easements.

Current Status: February 2012: The draft Preliminary Design report has been reviewed and we will be discussing comments with consultant on 3/8/12. There were a lot comments that will need to be addressed on the preliminary design and report. We feel like this was due to the changeover at PM. I anticipate it will take a little longer than expected to finalize the Preliminary Design report because of all the revisions.

Last Month: January 2012: The draft Preliminary Design report was submitted on 1/17/12. We are currently reviewing the report and comments are due back to the consultant by 2/17/12. After comments are returned, we will request plats and start working with the property owners to acquire the easements prior to design. The project plan was finalized and sent to Mike Hoy on 1/12/12.

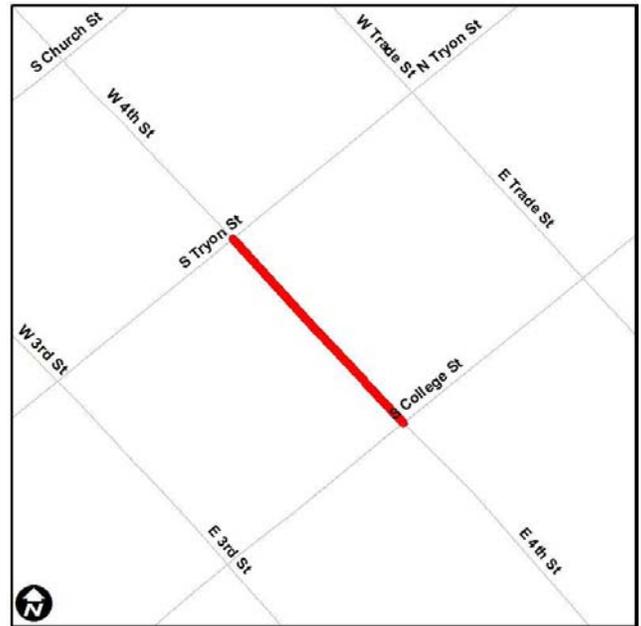
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: In-progress/End 4th Q 2012
Design Activities: TBD
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 512-09-082
Project Title: Fourth St (Tryon-Brevard) Sidewalk Widening
Program Category: TRANSPORTATION
Program Title: Center City Transportation Program
Fund/Center: 2010/0049506
Project Mgr: Dan Leaver
Project Mgr Phone: 704-336-6388
Consultant: In-House Design Project

Project Summary:

This project will reallocate travel lanes on 4th Street to provide a wider sidewalk for pedestrians and CATS patrons and incorporate a bus parking area. The new typical section will be consistent with the Uptown Street Enhancement Standards Map adopted by City Council on April 26, 2006.



Vicinity Map

Project Update:

Look Ahead: Submit project close out documentation.

Current Status: February 2012 - The project has been put project on hold until the new scope is accurately determined. The original drivers for project are no longer issue and the original need for the project is no longer valid, but the project could still serve pedestrians using the 4th Street corridor. The project team presented three alternatives to the Department Directors and suggested going with a no build alternative. The Directors asked the Team to come up with a list of projects in Center City that the funds could be moved to if this project was put on hold and present them at next months meeting

Last Month: January 2012 - The project has been put project on hold until the new scope is accurately determined. The team met November 3rd to review the path forward and to set a new scope. Three alternatives were discussed and staff agreed on a preferred alternative to take to the February Department Head Steeing meeting for approval.

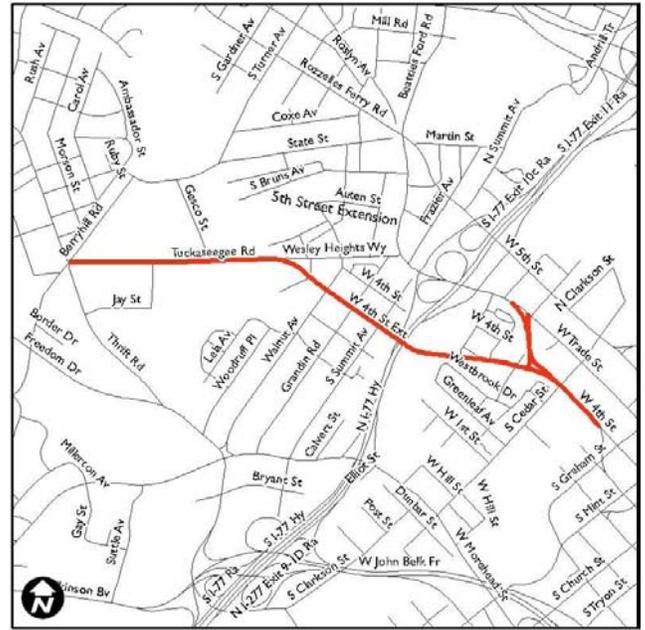
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities:
Design Activities: In-progress/End 2nd Q 2012
Real Estate Activities: Start 1st Q 2012/End 4th Q 2012
Bid Phase Activities: Start 2nd Q 2012/End 4th Q 2012
Construction Activities: TBD

Project Number: 512-08-018
 Project Title: Johnson & Wales Way/4th St/Trade St
 Program Category: TRANSPORTATION
 Program Title: Center City Transportation Program
 Fund/Center: 2010/0049501
 Project Mgr: Joe Frey
 Project Mgr Phone: 704-336-5276
 Consultant: GANNETT FLEMING , INC.

Project Summary:

This project will make improvements to the intersections of Johnson & Wales Way with 4th Street and Trade St. and also include a travel lane reduction, traffic calming, and pedestrian and bike improvements to 4th St. (Extension) from approximately Cedar Street to Tuckaseegee Road. Tuckaseegee Rd from 4th St. Extension to the intersection of Mint Street was restriped to reduce the travel lanes and add bike lanes while resurfacing was being done in summer 2009. This was considered Phase 1 of the project. Phase 2 of the project which is funded will include the modifications to the intersections of Johnson & Wales Way at both 4th Street and Trade Street to eliminate free-flowing right turn lanes and make other pedestrian improvement. It will also include the lane reduction and addition of planted medians and some on-street parking to 4th Street from Johnson & Wales Way to Summit Avenue (just west of I-77).



Vicinity Map

Project Update:

Look Ahead: Feb. 2012 Begin plat production in <30 days Request Real Estate Services <60 days Complete contract amendment <30 days

Current Status: February 2012 90% plan review complete Coordinating with new planned development at corner of JWJW an 4th Street Working out some final utility design items (lights) Contract amendment with Gannett Fleming needed to complete project (<\$50k)

Last Month: Jan. 2012: 90% plan review complete, revisions under way.

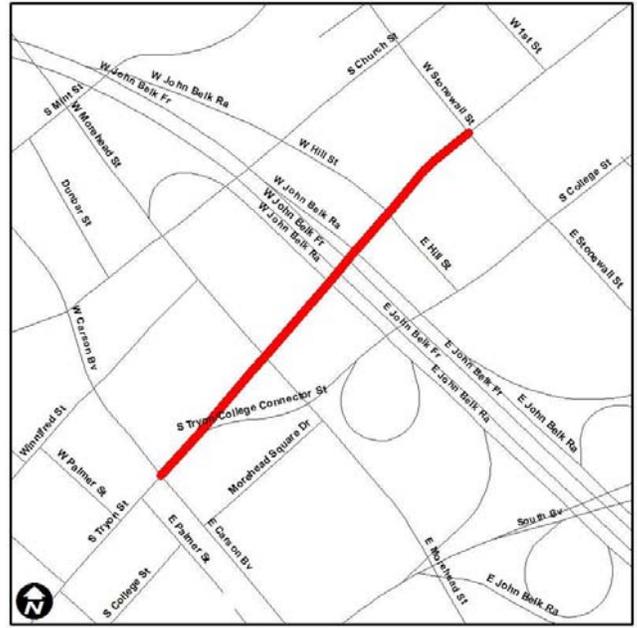
Cost & Schedule Commitments:

- Estimated Cost @ Completion: \$3,200,000.00
- Planning Activities: Complete
- Design Activities: In-progress/End 1st Q 2013
- Real Estate Activities: Start 2nd Q 2012/End 4th Q 2012
- Bid Phase Activities: TBD
- Construction Activities: Start 1st Q 2014/End 4th Q 2014

Project Number: 512-09-039
Project Title: Tryon (Carson-Stonewall) Road Conversion
Program Category: TRANSPORTATION
Program Title: Center City Transportation Program
Fund/Center: 2010/0047484
Project Mgr: Joe Frey
Project Mgr Phone: 704-336-5276
Consultant: Primary Consultant Not Determined

Project Summary:

Pedestrian and bicycle improvements on South Tryon Street from Stonewall Street to Carson Boulevard, including the bridge over I-277, to be achieved largely through lane reductions. The traffic analysis and conceptual plan were completed during previous study, allowing design of this project to proceed immediately upon its initiation.



Vicinity Map

Project Update:

Look Ahead: Dec. 2011 Complete construction April. Duke lighting installation in May-June

Current Status: February 2012 Construction approx. 15% complete.

Last Month: January 2012: Construction started.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$2,100,000.00

Planning Activities:

Design Activities: Complete

Real Estate Activities:

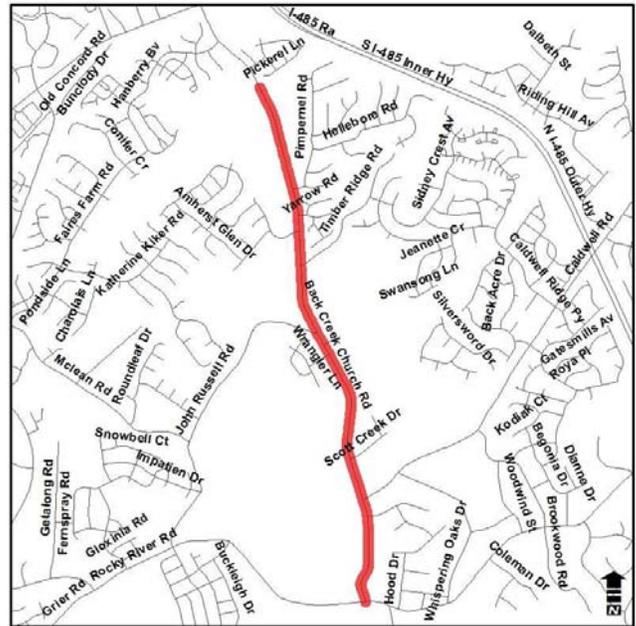
Bid Phase Activities: In-progress/End 1st Q 2012

Construction Activities: In-progress/End 3rd Q 2012

Project Number: 512-09-022
Project Title: Back Creek Church Rd- FTM Improvements
Program Category: TRANSPORTATION
Program Title: Farm to Market Roads
Fund/Center: 2010/0047485
Project Mgr: Derrel Poole
Project Mgr Phone: 704-353-1794
Consultant: PB AMERICAS, INC.

Project Summary:

This project will involve upgrading Back Creek Church Road to urban street standards and will improve safety and traffic flow in the northeastern part of the City. The initial study limits extend from Rocky River Road to University City Boulevard, with specific improvement locations to be determined as work progresses.



Vicinity Map

Project Update:

Look Ahead: Anticipate design submittals in 2012.

Current Status: January 2012: City project staff has agreed on the direction of installing a multi-use path throughout the length of the the entire project. The project team has concluded the planning phase and has begun fee negotiations for the design phase of the project. The new design contract has been awarded by City Council. The design consultant is collecting survey information in order to proceed with the design.

Last Month: December 2011: City project staff has agreed on the direction of installing a multi-use path throughout the length of the the entire project. The project team has concluded the planning phase and has begun fee negotiations for the design phase of the project. The new design contract has been awarded by City Council.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: Complete
Design Activities: In-progress/End 4th Q 2013
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 512-07-011
Project Title: Community House Rd FTM
Program Category: TRANSPORTATION
Program Title: Farm to Market Roads
Fund/Center: 2010/0047484
Project Mgr: Joe Frey
Project Mgr Phone: 704-336-5276
Consultant: In-House Design Project

Project Summary:

The project involves planning analysis of Community House Road to determine road cross-section(s) and influence future land use decisions.



Vicinity Map

Project Update:

Look Ahead: Feb. 2012 Get third opinion regarding intersection design in 30-60 days. May lead to redesign of intersection.

Current Status: Feb 2012 Change Control #4, Notice 1 issued regarding new traffic analysis needed due to impact of new bridge over I-485 happening now rather than in 10+ years (See Risk & Mitigation) New traffic projections and models completed by DRMP/Kittelson and CDOT and results presented to KBE's. Models show single lane roundabout (per current design) at Community House Rd and Bryant Farms Rd will fail when new bridge is complete (approximatley same time project is would be complete). Options are to build as a double lane roundabout or change to signalized intersection. CDOT has requested a third analysis opinion from a specific consultant regarding the recommended design for the

Last Month: Jan. 2012 Real Estate Complete Final Plan Review Complete

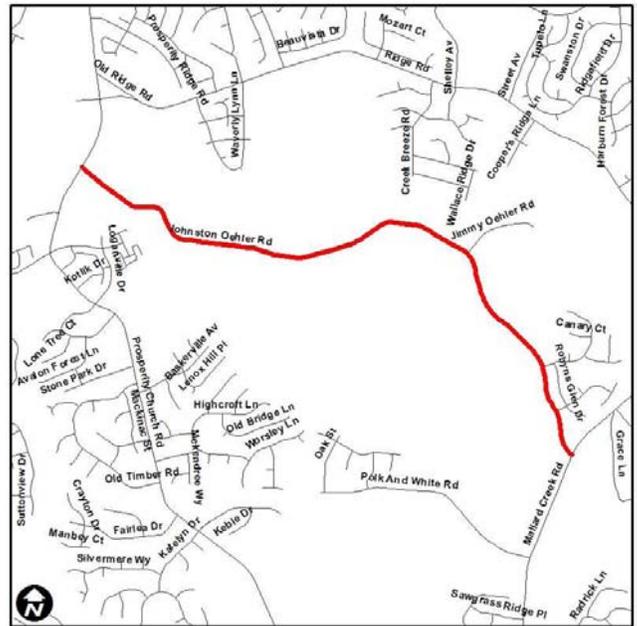
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$6,500,000.00
Planning Activities: Complete
Design Activities: In-progress/End 2nd Q 2012
Real Estate Activities: Complete
Bid Phase Activities: Start 2nd Q 2012/End 3rd Q 2012
Construction Activities: TBD

Project Number: 512-09-023
 Project Title: Johnston-Oehler FTM
 Program Category: TRANSPORTATION
 Program Title: Farm to Market Roads
 Fund/Center: 2010/0047416
 Project Mgr: Leslie Bing
 Project Mgr Phone: 704-336-7277
 Consultant: URS Corporation - North Carolina

Project Summary:

This project will involve upgrading Johnston-Oehler Road to urban street standards and will improve safety and traffic flow in the northern part of the City. The initial study limits extend from Prosperity Church Road to Mallard Creek Road with specific improvement locations to be determined as work progresses.



Vicinity Map

Project Update:

Look Ahead: Begin real estate phase by the end of second quarter 2012.

Current Status: February 2012: The project team is collaborating with NCDOT and the Corp of Engineers on obtaining permits for the Y-line, Edinmeadow, of Johnston Oehler. The consultant has submitted permits to the Corp for the project. A meeting with the Corp is scheduled March 1 to review the project in detail. A drop-in public meeting will be held February 23 to review the project with the public.

Last Month: January 2012: 70% design plans were submitted and plan review comments will be submitted to the consultant to be addressed at the next project status meeting in February. The project team is collaborating with NCDOT on Y-line tie-ins with I-485 to ensure the two projects stay on schedule and permits are received for construction.

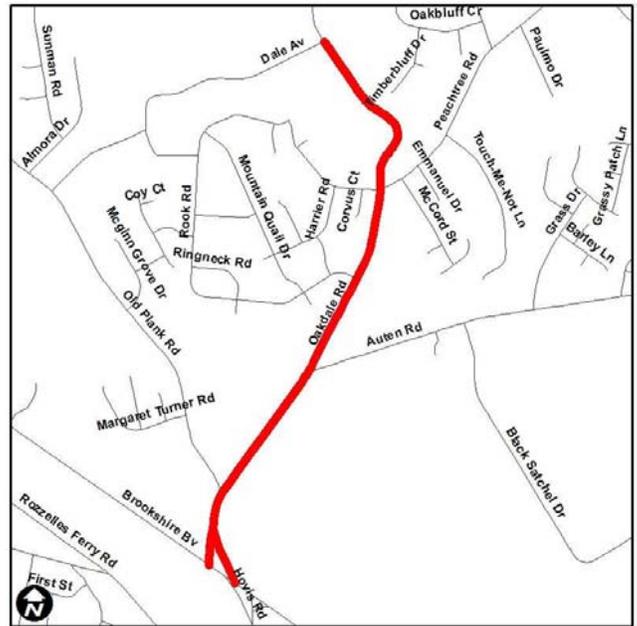
Cost & Schedule Commitments:

- Estimated Cost @ Completion: \$14,800,000.00
- Planning Activities: Complete
- Design Activities: In-progress/End 1st Q 2013
- Real Estate Activities: TBD
- Bid Phase Activities: TBD
- Construction Activities: Start 1st Q 2014/End 4th Q 2015

Project Number: 512-07-010
Project Title: Oakdale Road FTM Improvements
Program Category: TRANSPORTATION
Program Title: Farm to Market Roads
Fund/Center: 2010/0047411
Project Mgr: Derrel Poole
Project Mgr Phone: 704-353-1794
Consultant: RS&H ARCHITECTS-ENGINEERS-PLANNERS, INC.

Project Summary:

This project will provide various infrastructure improvements (sidewalk, curb & gutter, drainage, etc.) to Oakdale Road from Brookshire Boulevard to Dale Avenue. Full funding for the project was provided through the 2010 bond referendum.



Vicinity Map

Project Update:

Look Ahead: 90% design plans are scheduled to be delivered on April 9, 2012.

Current Status: February 2012 (Design) - Preliminary Design has been reviewed by the project team. Consultant is making changes and compiling utility coordination data in order to submit 90% design plans in April.

Last Month: January 2012 (Design) - Preliminary Design has been reviewed by the project team. Consultant is making changes and compiling utility coordination data in order to submit 90% design plans in April.

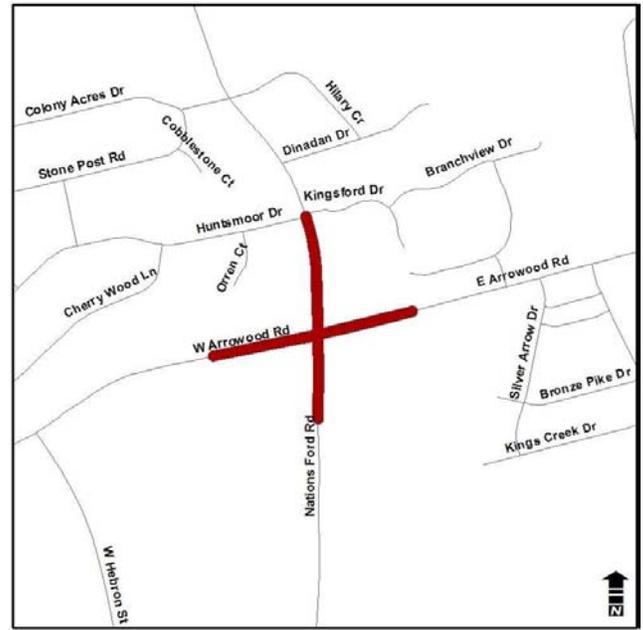
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$8,400,000.00
Planning Activities: Complete
Design Activities: In-progress/End 2nd Q 2013
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: Start 3rd Q 2014/End 2nd Q 2015

Project Number: 512-11-041
Project Title: Arrowood Rd / Nations Ford Rd Intersection Improvement
Program Category: TRANSPORTATION
Program Title: Intersection Capacity & Multi-Modal Projects
Fund/Center: 2010/0028751
Project Mgr: Valerie Hanes
Project Mgr Phone: 704-336-3628
Consultant: In-House Design Project

Project Summary:

This project will make various improvements at the intersection of Arrowood Road and Nations Ford Road. Improvements to be provided include four-foot wide bike lanes, eight-foot wide planting strips, and six-foot wide sidewalk with accessible ramps.



Vicinity Map

Project Update:

Look Ahead: The second public meeting will be held on Tuesday, March 20, 2012.

Current Status: FEBRUARY 2012: CDOT is preparing traffic analysis to aid in completion of USDG steps 5 and 6 and final concept plan. The USDG Six Step Process Meeting will be held on Feb 29th.

Last Month: JANUARY 2012: CDOT is preparing traffic analysis to aid in completion of USDG steps 5 and 6 and final concept plan. The USDG Six Step Process Meeting will be held on Feb 28th.

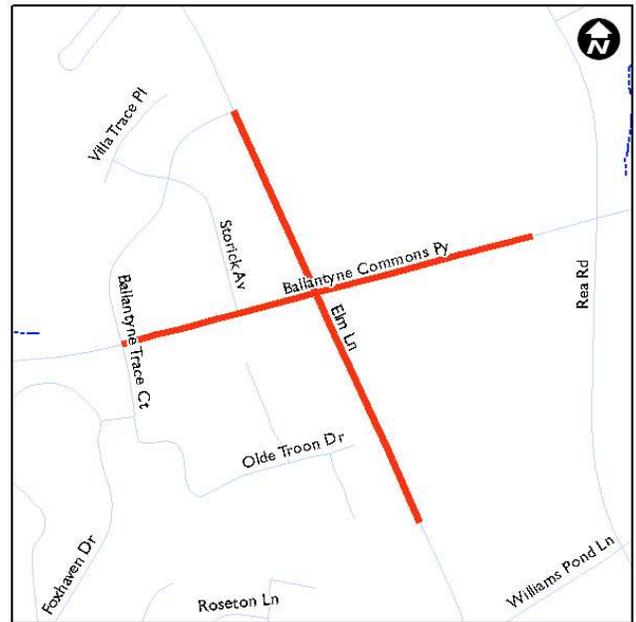
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: In-progress/End 2nd Q 2012
Design Activities: Start 2nd Q 2012/End 3rd Q 2014
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 512-08-011
 Project Title: Ballantyne Commons Prkwy/Elm Ln Intersection
 Program Category: TRANSPORTATION
 Program Title: Intersection Capacity & Multi-Modal Projects
 Fund/Center: 2010/0474002
 Project Mgr: Leslie Bing
 Project Mgr Phone: 704-336-7277
 Consultant: STV / RALPH WHITEHEAD ASSOCIATES, INC.

Project Summary:

Yet-to-be determined improvements at this intersection to enhance conditions for vehicles, pedestrians, bicyclists and transit users at existing intersections. The Intersection and Multi-Modal Enhancement Program addresses the fact that many intersections are not pedestrian or bicycle-friendly due to a number of factors, such as a lack of pedestrian signals or crosswalks, signal timing issues, excessive crossing distances, absence of sidewalk or wheelchair ramps, absence of bicycle lanes and miscellaneous intersection design features.



Vicinity Map

Project Update:

Look Ahead: Complete the acquisition phase second quarter 2012, on the original design parcels. Begin the bid phase and continue working on acquiring the bid alternate parcel acquisitions.

Current Status: February 2012: The real estate agent is negotiating with property owners and awaiting appraisals for six of the total parcels needed for acquisition. The plats for the remaining twelve parcels are being revised and expected to be submitted by the end of February. Possible design changes to a parcel in the Williams Pond (bid alternate) section of the project may cause additional utility relocations and easements. CDOT will make a decision after reviewing the cost and schedule impacts of the design options. A CCD is being drafted to document real estate changes.

Last Month: January 2012: The revised design files have been submitted for plat creation of the Williams Pond section of the project. Anticipated plat submittal is the first of February. The consultant is working on the 90% submittal for the entire design of the project (Ballantyne Commons/Elm Lane - Indigo Row to Millwright Lane). Real estate agents are negotiating on 5 of the 18 parcels.

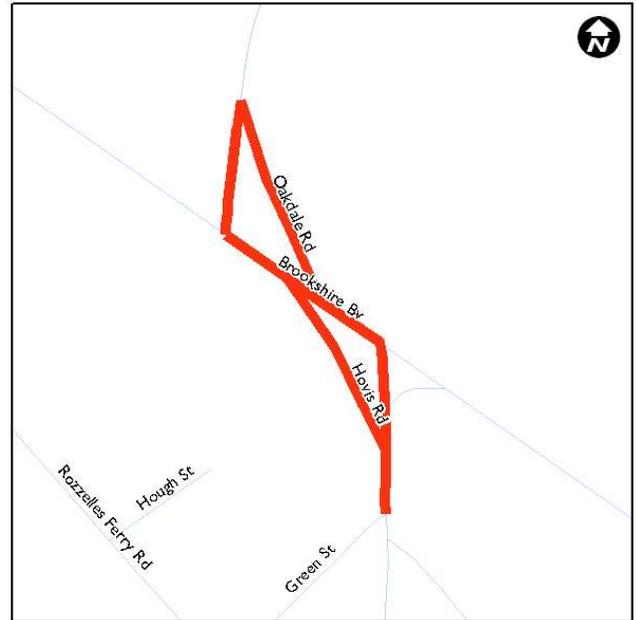
Cost & Schedule Commitments:

- Estimated Cost @ Completion: \$8,250,000.00
- Planning Activities: Complete
- Design Activities: In-progress/End 4th Q 2012
- Real Estate Activities: In-progress/End 3rd Q 2012
- Bid Phase Activities: TBD
- Construction Activities: Start 1st Q 2013/End 2nd Q 2014

Project Number: 512-08-008
Project Title: Brookshire-Hovis-Oakdale Intersection Improvements
Program Category: TRANSPORTATION
Program Title: Intersection Capacity & Multi-Modal Projects
Fund/Center: 2010/0028746
Project Mgr: Derrel Poole
Project Mgr Phone: 704-353-1794
Consultant: POST, BUCKLEY, SCHUH & JERNIGAN, INC.

Project Summary:

Yet-to-be determined improvements at this intersection to enhance conditions for vehicles, pedestrians, bicyclists and transit users at existing intersections. The Intersection and Multi-Modal Enhancement Program addresses the fact that many intersections are not pedestrian or bicycle-friendly due to a number of factors, such as a lack of pedestrian signals or crosswalks, signal timing issues, excessive crossing distances, absence of sidewalk or wheelchair ramps, absence of bicycle lanes and miscellaneous intersection design features.



Vicinity Map

Project Update:

Look Ahead: Final Design to be completed and Bid phase to begin in early 2012. NCDOT approval is anticipated by the completion of final design.

Current Status: February 2012 (Real Estate Acquisition) - Real Estate Acquisition is finished. Final plans have been reviewed. Consultant is making changes and preparing to submit the plans for bid.

Last Month: January 2012 (Real Estate Acquisition) - Real Estate Acquisition is almost finished. Final plans have been submitted for review. Bid phase will be initiated after final design review.

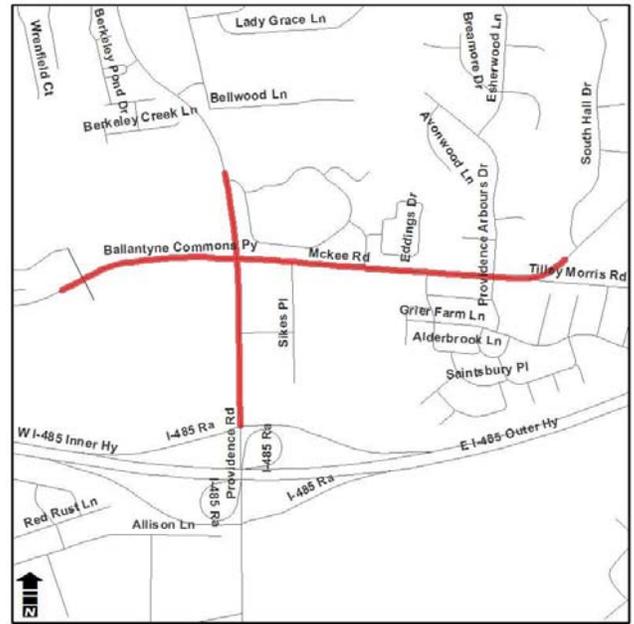
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$6,200,000.00
Planning Activities: Complete
Design Activities: In-progress/End 1st Q 2012
Real Estate Activities: In-progress/End 1st Q 2012
Bid Phase Activities: Start 2nd Q 2012/End 3rd Q 2012
Construction Activities: Start 2nd Q 2013/End 2nd Q 2014

Project Number: 512-11-013
 Project Title: McKee / Providence Intersection Improvements
 Program Category: TRANSPORTATION
 Program Title: Intersection Capacity & Multi-Modal Projects
 Fund/Center: 2010/0024606
 Project Mgr: Leslie Bing
 Project Mgr Phone: 704-336-7277
 Consultant: BAKER, INC

Project Summary:

This project will plan, design, and construct improvements to the intersection of McKee Road, Ballantyne Commons Parkway and Providence Road to improve capacity and relieve congestion at this heavily traveled intersection. The planned improvements entail constructing a second southbound left turn lane and completing the widening of McKee Road to Alderbrook Lane. In addition, the project will improve the level of service for pedestrians and bicyclists by adding pedestrian refuge islands, wider sidewalks, and bicycle lanes. These improvements will complement NCDOT's recent widening project of Providence Road south of I-485. Funding for this project is provided via the voter-approved 2010 Transportation Bonds.



Vicinity Map

Project Update:

Look Ahead: Begin design phase second quarter 2012. Set BST; **the schedule and budget are under developed until BSTs are set.

Current Status: February 2012: The project team is reviewing the draft planning report and working with stakeholders to select a recommended concept. The recommended concept will be presented to Department Directors in March. A CCD is being drafted to reflect the extension of the planning phase.

Last Month: January 2012: The project team will meet with Duke Power and the project's adjacent business owners to gain input on which concept they prefer. This information, as well as other pertinent project data, will help the project team select the preferred concept, of the different alternates, to present to the KBEs in February. The consultant expects to submit the draft planning report by early February.

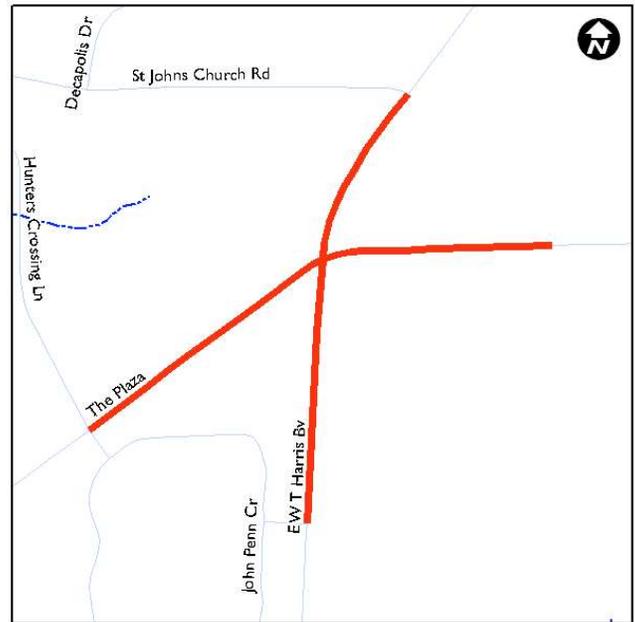
Cost & Schedule Commitments:

- Estimated Cost @ Completion: \$0.00
- Planning Activities: In-progress/End 2nd Q 2012
- Design Activities: Start 2nd Q 2012/End 2nd Q 2014
- Real Estate Activities: TBD
- Bid Phase Activities: TBD
- Construction Activities: TBD

Project Number: 512-08-010
Project Title: WT Harris Blvd/The Plaza Intersection Imp
Program Category: TRANSPORTATION
Program Title: Intersection Capacity & Multi-Modal Projects
Fund/Center: 2010/0028747
Project Mgr: Leslie Bing
Project Mgr Phone: 704-336-7277
Consultant: KIMLEY-HORN AND ASSOCIATES, INC.

Project Summary:

Yet-to-be determined improvements at this intersection to enhance conditions for vehicles, pedestrians, bicyclists and transit users at existing intersections. The Intersection and Multi-Modal Enhancement Program addresses the fact that many intersections are not pedestrian or bicycle-friendly due to a number of factors, such as a lack of pedestrian signals or crosswalks, signal timing issues, excessive crossing distances, absence of sidewalk or wheelchair ramps, absence of bicycle lanes and miscellaneous intersection design features.



Vicinity Map

Project Update:

Look Ahead: Complete the bid phase 3rd Quarter 2012.

Current Status: February 2012: Real estate acquisition and utility relocation is complete. The project was entered into the bid January 23. The bid opening is scheduled for April 10.

Last Month: January 2012: Real estate acquisition and utility relocation is complete. The project was entered into the bid phase this month. The bid phase is expected to be complete by June.

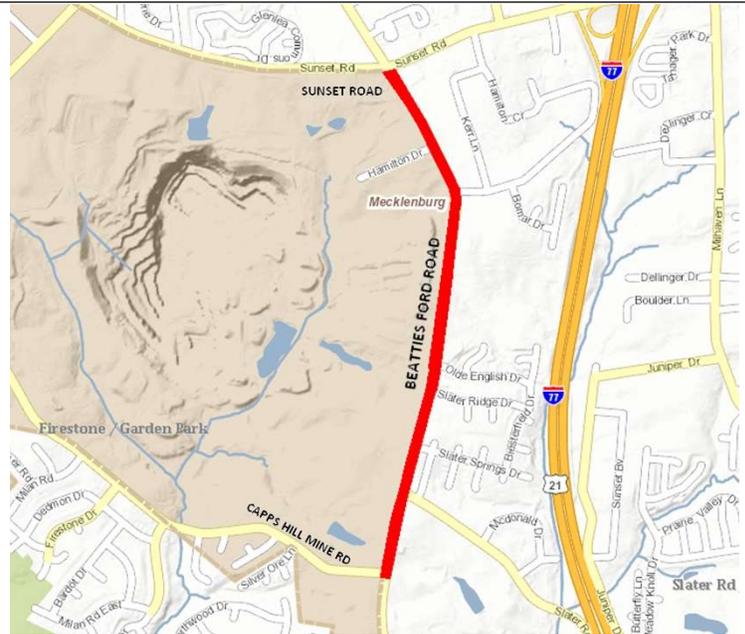
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$4,000,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: In-progress/End 2nd Q 2012
Construction Activities: Start 1st Q 2013/End 1st Q 2014

Project Number: 512-03-013
Project Title: Beatties Ford Rd. (Capps Hill Mine Rd. to Sunset Rd.) Wic
Program Category: TRANSPORTATION
Program Title: Local Roads
Fund/Center: 2010/0024911
Project Mgr: Derrel Poole
Project Mgr Phone: 704-353-1794
Consultant: POST, BUCKLEY, SCHUH & JERNIGAN, INC.

Project Summary:

This project will widen Beatties Ford Road from its existing two-lane cross-section to a four-lane, median divided cross-section between Capps Hill Mine Road and Sunset Road. Due to findings from the traffic study, the project team recommended that Beatties Ford Road be widened only to Sunset Road, and not to Lakeview Road as initially conceived.



Vicinity Map

Project Update:

Look Ahead: Bid phase to begin in 2012.

Current Status: February 2012 (Real Estate Acquisition) - A Certificate of Appropriateness has been issued by the Historic Landmarks Commission approving the improvements along the frontage of the McConnell House. Agents are negotiating with property owners. No parcels have been acquired, appraisals have been ordered.

Last Month: January 2012 (Real Estate Acquisition) - A Certificate of Appropriateness has been issued by the Historic Landmarks Commission approving the improvements along the frontage of the McConnell House. Agents are negotiating with property owners. No parcels have been acquired, appraisals have been ordered.

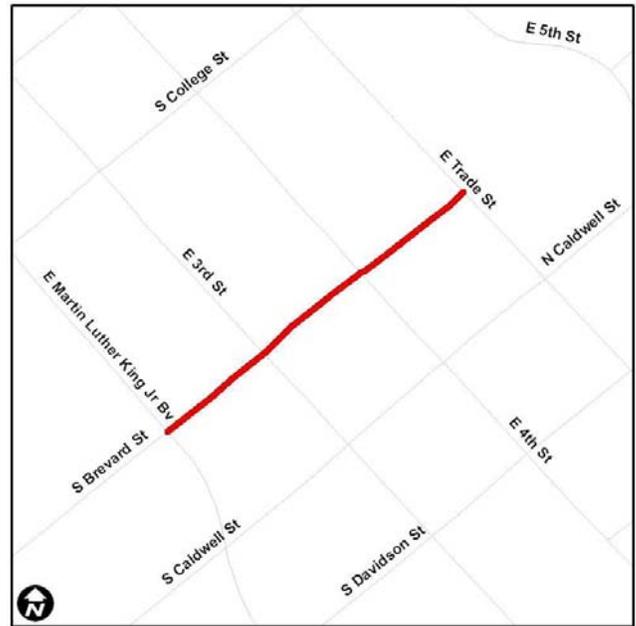
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$14,100,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: In-progress/End 3rd Q 2012
Bid Phase Activities: Start 2nd Q 2012/End 1st Q 2013
Construction Activities: Start 2nd Q 2013/End 2nd Q 2014

Project Number: 512-09-008
Project Title: Brevard St (MLK Blvd to Trade) Improvements
Program Category: TRANSPORTATION
Program Title: Local Roads
Fund/Center: 2010/0047782
Project Mgr: Troy Eisenberger
Project Mgr Phone: 704-336-4835
Consultant: KIMLEY-HORN AND ASSOCIATES, INC.

Project Summary:

This project will convert Brevard Street (from Martin Luther King, Jr. Blvd to Trade Street) from one way to two way traffic. This project will include sidewalks, planting strips, tree wells, parallel parking, lighting, etc. This project is only funded for design.



Vicinity Map

Project Update:

Look Ahead: Finalize "path forward" memo. Contact utilities within the corridor. Continue to progress design to the 70% point, then the project will be put on hold.

Current Status: January '12: Meeting with the project team on 1-24-12 to finalize decisions related to the "path forward" memo summarizing the direction provided by the Asst. City Manager to guide the work to 70% design. Continuing to work towards 70% design.

Last Month: December '11: Have reviewed the tree layout and alignment with CATS and City Manager's office. Working towards a "path forward" memo summarizing the direction provided by the Asst. City Manager to guide the work to 70% design. Continuing to work towards 70% design.

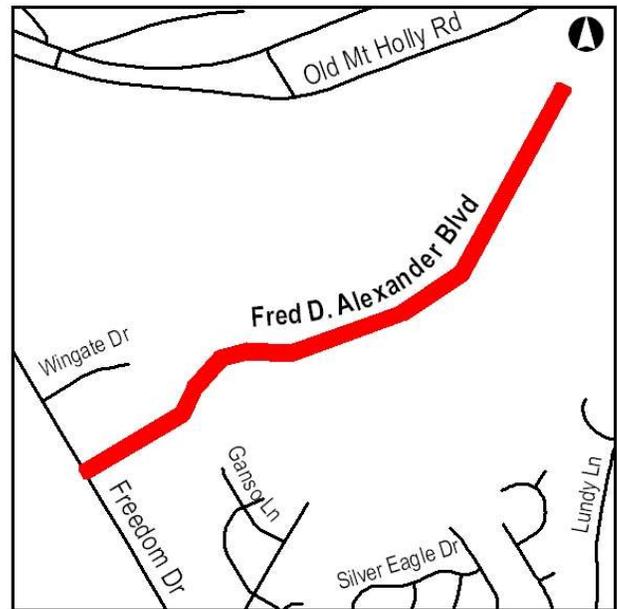
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: Complete
Design Activities: In-progress/End 1st Q 2014
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 512-07-072
Project Title: Fred D. Alexander, Sec B, Ph2
Program Category: TRANSPORTATION
Program Title: Local Roads
Fund/Center: 2010/0024904
Project Mgr: Imad Fakhreddin
Project Mgr Phone: 704-336-7926
Consultant: STV / RALPH WHITEHEAD ASSOCIATES, INC.

Project Summary:

This second phase of Fred D. Alexander section B will include constructing the remaining section from Freedom Drive to the exit ramp at Old Mt. Holly Road. Funding for construction was included in the 2008 Bond referendum.



Vicinity Map

Project Update:

Look Ahead: Landscaping to be completed in March. Road opening is expected in late March 2012.

Current Status: February 24, 2012- Landscaping is progressing per schedule. Additional landscaping of the slopes within the road right of way is proposed by Landscape Management as part of the re-forestation program. Staff is monitoring the bridge construction in order to set a date for the road opening, currently expected in late March. Liquidated damages amount was deducted from construction invoices for 105 days.

Last Month: January 27, 2012- Construction is behind schedule and scheduled to be completed in March. Liquidated damages are being applied. Landscape installation is underway and scheduled to be completed the first week of March. Staff is monitoring progress and will schedule a ribbon cutting ceremony. December 7, 2011- A construction schedule was requested from the contractor. No clear estimate on the ribbon cutting date, staff is monitoring bridge construction progress and not optimistic about the completion before the end of February. Additional liquidated damages will apply

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$14,500,000.00
Planning Activities:
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete
Construction Activities: In-progress/End 1st Q 2012

Project Number: 512-00-118
Project Title: Fred D. Alexander, Sec C
Program Category: TRANSPORTATION
Program Title: Local Roads
Fund/Center: 2010/0024905
Project Mgr: Imad Fakhreddin
Project Mgr Phone: 704-336-7926
Consultant: HDR ENGINEERING, INC. OF THE CAROLINAS

Project Summary:

Fred D. Alexander Blvd (FDA) is a new road proposed in the northwest area of Charlotte. Section C of FDA Blvd. will extend from Valleydale Road to Brookshire Blvd near Caldwell Williams Road. The typical section consists of four lane median divided road with four foot bike lane, planting strip and sidewalk on both sides of the road.



Vicinity Map

Project Update:

Look Ahead: Construction 11 months warranty in September 2012.

Current Status: February 14, 2012- Final Landscape inspection was conducted on February 10. Construction six months walk through was done on February 14.

Last Month: January 27, 2012- Landscape installation is scheduled to be completed by mid February. The project is in the construction warranty phase. December 7, 2011- Landscaping will start in January, the project is in the construction warranty phase. October 28, 2011- Landscaping informal contract will be awarded by mid November. Landscape Management is requesting to start planting on January 2nd. September 30, 2011- The road was opened to traffic on August 29. Landscaping bid opening is to occur in October with anticipated planting start in January. August 26, 2011-

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$9,500,000.00

Planning Activities: Complete

Design Activities: Complete

Real Estate Activities: Complete

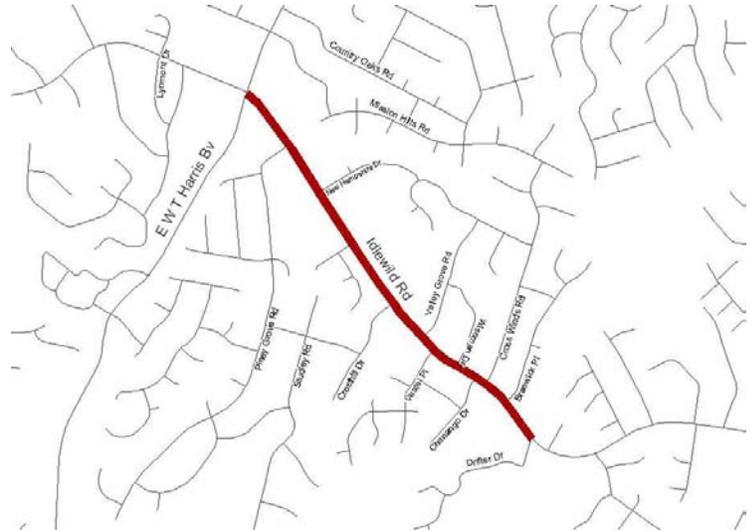
Bid Phase Activities: Complete

Construction Activities: Completed

Project Number: 512-03-011
Project Title: Idlewild Road Widening
Program Category: TRANSPORTATION
Program Title: Local Roads
Fund/Center: 2010/0024912
Project Mgr: Dan Leaver
Project Mgr Phone: 704-336-6388
Consultant: In-House Design Project

Project Summary:

This project will make improvements to Idlewild Road from East Harris Boulevard to Margaret Wallace Road to accommodate the increased traffic on the thoroughfare due to development in the area. Idlewild Road will have various cross sections that range from a four lane divided to a two lane with a two-way turn lane. The project will also include bike lanes, curb and gutter, pedestrian refuges, planting strips and sidewalks



Vicinity Map

Project Update:

Look Ahead: Acquire parcels in RE. Begin preparations for tree removal contract

Current Status: February 2012: Real Estate is ongoing - 30 of the 76 parcels have been acquired (28 strip, 2 total takes).

Last Month: January 2012: Real Estate is ongoing - 23 of the 78 parcels have been acquired (21 strip, 2 total takes).

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$9,100,000.00
Planning Activities: Complete
Design Activities: In-progress/End 2nd Q 2012
Real Estate Activities: In-progress/End 3rd Q 2012
Bid Phase Activities: Start 2nd Q 2012/End 4th Q 2012
Construction Activities: Start 2nd Q 2013/End 2nd Q 2015

Project Number: 512-11-048
 Project Title: Prosperity Village NW Thoroughfare Extension
 Program Category: TRANSPORTATION
 Program Title: Local Roads
 Fund/Center: 2010/0024927
 Project Mgr: Dan Leaver
 Project Mgr Phone: 704-336-6388
 Consultant: HDR ENGINEERING, INC. OF THE CAROLINAS

Project Summary:

This project will construct the northwest part of thoroughfare that provides access to the I-485 westbound onramp and eastbound off-ramp in the Prosperity Village area. This street will become part of a realignment of Prosperity Church Road north of the DeArmon Road/Johnston-Oehler Road intersection. Subject to funding availability and public support, a portion of Ridge Road Extension westward from existing Prosperity Church Road (future Loganville Drive) to either the Northwest Arc or into the adjacent Eastfield subdivision may also be constructed as part of this project.



Vicinity Map

Project Update:

Look Ahead: Continue work on EA and work with HDR on coordinating community meeting as required by the NCDOT HEU (Human Environmental Unit). Begin planning for Alignment Public meeting in March.

Current Status: February 2012 - HDR has been continuing to work with NCDOT on the Planning Phase and NEPA work for the Environmental Assessment. An Alternatives Analysis public meeting is scheduled for March 20th. Team may try to meet with Mobile Home Small group before public meeting or shortly after. A meeting with FHWA and NCDOT was held in February to discuss the proposed alignments and more information obtained about how to address relocation issues.

Last Month: January 2012 - HDR has been continuing to work with NCDOT on the Planning Phase and NEPA work for the Environmental Assessment. A small group public meeting to present the corridor was held on 1/17/12 from 5-8pm with the residents of the Mobile Home Park. A meeting with FHWA and NCDOT will occur in early February to discuss the proposed alignments and go over questions asked by residents at the small group meeting.

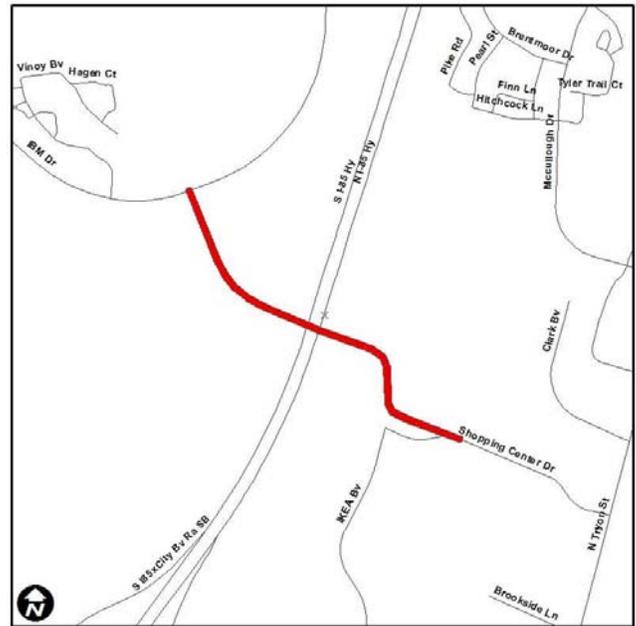
Cost & Schedule Commitments:

- Estimated Cost @ Completion: \$0.00
- Planning Activities: In-progress/End 3rd Q 2012
- Design Activities: TBD
- Real Estate Activities: TBD
- Bid Phase Activities: TBD
- Construction Activities: TBD

Project Number: 512-09-068
Project Title: Shopping Center Drive Extension
Program Category: TRANSPORTATION
Program Title: Local Roads
Fund/Center: 2010/0028749
Project Mgr: Troy Eisenberger
Project Mgr Phone: 704-336-4835
Consultant: PARSONS, BRINCKERHOFF, QUADE & DOUGLAS, INC

Project Summary:

The intent of the major transportation project is to provide east-west connectivity between the University Research Park, Belgate/IKEA developments, and the CATS Blue Line Extension on North Tryon Street. The project will provide a new bridge across I-85, extending from Ikea Boulevard to IBM Drive. It will tie into the portion of Shopping Center Drive that Crescent Resources is building as part of the Belgate development, and will replace the existing CMS driveway into Martin Middle School. This project would construct a grade separation across I-85, but not an interchange. Substantial interaction with NCDOT, FHWA, CMS, waterway/environmental regulatory agencies, and public stakeholders will be required. It is currently funded only for planning, design, and partial right-of-way acquisition.



Vicinity Map

Project Update:

Look Ahead: Work towards developing a alternative that addresses CMS' concerns. Continue moving towards 25% design plans.

Current Status: January '12: Have developed 2 potential alternative access road alignments that have conceptual been reviewed with CMS. These alignments will be presented at the KBE meeting on 1-26-20. The selected alternative access road will be presented to CMS, and the project design will continue.

Last Month: December '11: Have held a design meeting with a smaller group of staff members to try and evaluate the various access road alternatives. Met with CMS on 12-12-11 and selected the key parameters that the selected alternative will need to meet. Currently working through issues related to the queuing distance and zoning impacts with the reconfiguration of the school parking lot.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: In-progress/End 1st Q 2013
Design Activities: TBD
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 512-00-119
Project Title: Statesville Road (I-85 to Sunset) Widening
Program Category: TRANSPORTATION
Program Title: Local Roads
Fund/Center: 2010/0024907
Project Mgr: Imad Fakhreddin
Project Mgr Phone: 704-336-7926
Consultant: BARBARA H. MULKEY ENGINEERING, INC.



Vicinity Map

Project Update:

Look Ahead: Complete overhead utility relocation, bid phase service for prequalification began in August, bidders were prequalified on 9/22/11. Construction work to start in spring 2012.

Current Status: February 24, 2012- Construction pre-bid was conducted on February 9th. Bid opening is scheduled for February 28, and Council award is March 26. AT&T has not started their relocation work, awaiting signed contract. City staff requested right of way documents from AT&T showing prior rights. Staff also requested comments from AT&T on the City's contract language, no response for this request so far.

Last Month: January 27, 2012- Construction bid process is underway and scheduled for Councils award on March 26. Contracts also is preparing a contract with AT&T for the relocation work. Council authorized the City Manager to negotiate and approve a contract with AT&T. December 7, 2011- Bid request was submitted to Contracts on 10/25/2011. Contracts need to submit a schedule for bid opening and council award date. Real Estate requested right of entry extension from CMS to complete the utility relocation work and for construction work. CMS has not responded to the right of entry

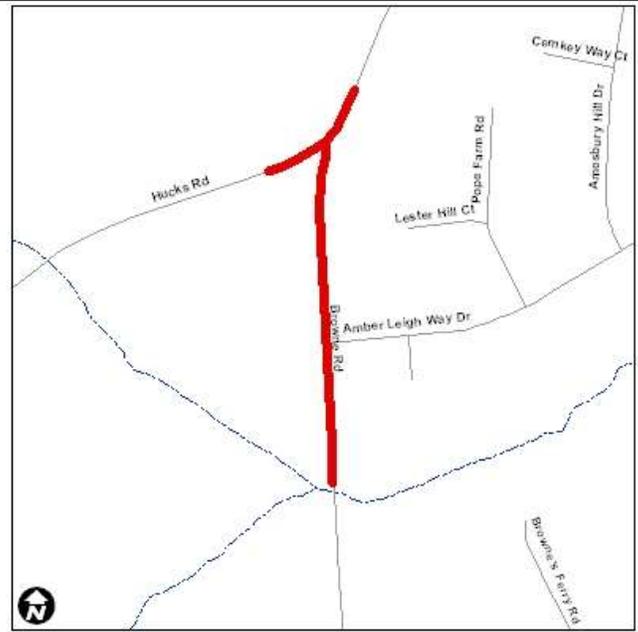
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$35,000,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: In-progress/End 1st Q 2012
Bid Phase Activities: In-progress/End 2nd Q 2012
Construction Activities: Start 3rd Q 2012/End 3rd Q 2014

Project Number: 512-08-087
Project Title: Browne Road Left-Turn Lane at Hucks Road
Program Category: TRANSPORTATION
Program Title: Minor Roadway Improvements
Fund/Center: 2010/0245010
Project Mgr: Alan Morrison
Project Mgr Phone: 704-336-7266
Consultant: In-House Design Project

Project Summary:

This project involves widening Browne Road to provide a left-turn lane at Hucks Road.



Vicinity Map

Project Update:

Look Ahead: Road closure for Hucks Rd to construct new alignment.

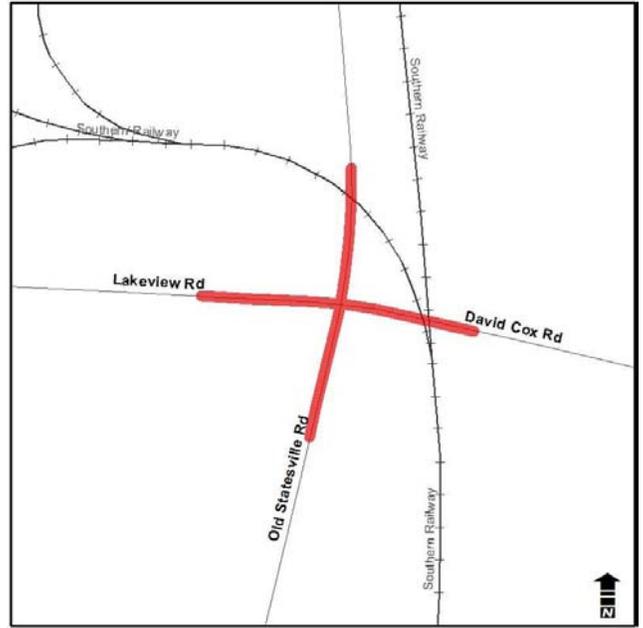
Current Status: (Feb 2012) 16 inch water line relocation is almost complete. Grading has started on the northern end of Brown Rd.

Last Month: (Jan 2012) Ferebee has mobilized and began work on the 16 inch water line relocation. The water line work should be complete in about two weeks and then work will begin to relocate Hucks Rd to the new alignment.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,250,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete
Construction Activities: In-progress/End 3rd Q 2012

Project Number: 512-11-051
Project Title: Old Statesville Rd at David Cox Road
Program Category: TRANSPORTATION
Program Title: Minor Roadway Improvements
Fund/Center: 2010/0245033
Project Mgr: Alan Morrison
Project Mgr Phone: 704-336-7266
Consultant: In-House Design Project



Vicinity Map

Project Update:

Look Ahead: Begin planning phase when survey is complete.

Current Status: (Feb 2012): Survey underway. Project Plan approved by Division Manager and forwarded to IPDS manager.

Last Month: (Jan 2012): Survey underway. Project Plan is being reviewed by Division Manager.

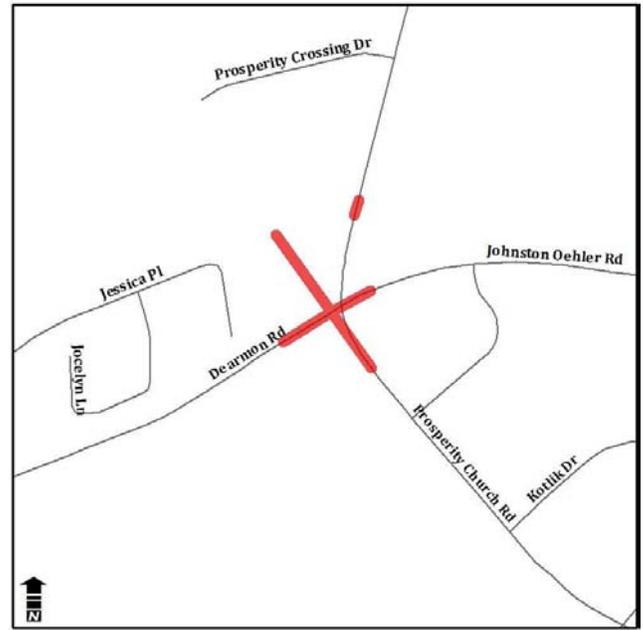
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: In-progress/End 4th Q 2012
Design Activities: TBD
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 512-11-059
Project Title: Prosperity Church Rd Intersection Improvements
Program Category: TRANSPORTATION
Program Title: Minor Roadway Improvements
Fund/Center: 0101/0245033
Project Mgr: Dan Leaver
Project Mgr Phone: 704-336-6388
Consultant: Primary Consultant Not Determined

Project Summary:

This project will realign the intersection of Prosperity Church Road and Johnston-Oehler/DeArmon Road to line the north leg of Prosperity Church Road up with the proposed round-a-bout on the I-485 interchange. The project will also stub out the existing north leg of PCR.



Vicinity Map

Project Update:

Look Ahead: Submit survey request after scope is better defined. Prepare a IPDS Project Plan when determination on what the project will entail is known.

Current Status: February 2012 - Beginning planning work to scope what will be required for the intersection.

Last Month: January 2012 - Met with developer who is required to build the missing roadway link between the intersection and future I-485 and he plans to build his section of the road before I-485 opens. Beginning planning work to scope what will be required for the intersection.

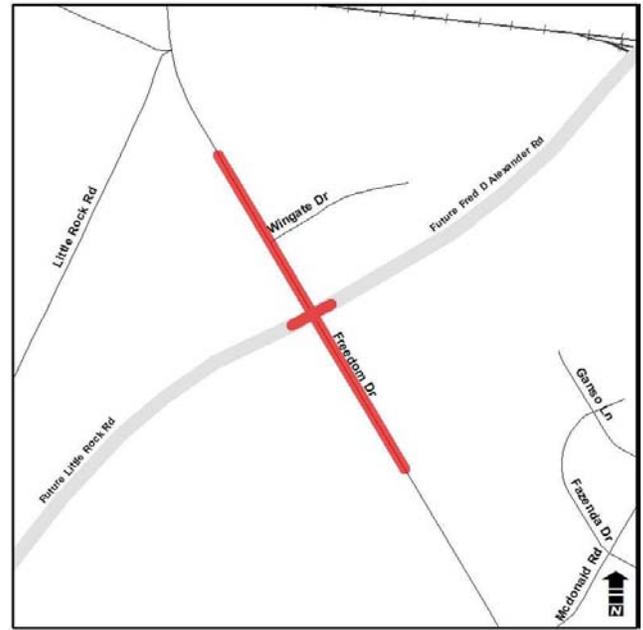
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: In-progress/End 3rd Q 2012
Design Activities: TBD
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 512-11-035
Project Title: Freedom / Fred D. Alexander / Little Rock Intersection Imp
Program Category: TRANSPORTATION
Program Title: State Roads
Fund/Center: 2010/0047486
Project Mgr: Tom Russell
Project Mgr Phone: 704-336-4639
Consultant: GANNETT FLEMING , INC.

Project Summary:

This project will make various improvements at the Freedom Drive / Fred D. Alexander Boulevard / Little Rock Road intersection. The improvements will provide for the eventual connection of other improvements to be made via the Freedom Drive Widening, Little Rock Road Realignment, and Fred D. Alexander (Section B-2) roadway improvement projects.



Vicinity Map

Project Update:

Look Ahead: Complete warranty phase.

Current Status: (February 2012) Warranty Phase continues.

Last Month: (January 2012) Punchlist items were completed by Blythe Development and project was accepted by City on December 8, 2011. (November/December 2011) Construction final inspection occurred on November 30, 2011. Utility relocation is also complete. Small punch list of items need to be addressed for closeout. (October 2011) Construction started on June 27, 2011 and continues. Utility relocation continues. AT&T is the only utility left to complete and finish utility relocation. Piedmont Natural Gas has completed their relocation. (September 2011) Construction started on

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,300,000.00

Planning Activities:

Design Activities:

Real Estate Activities: Complete

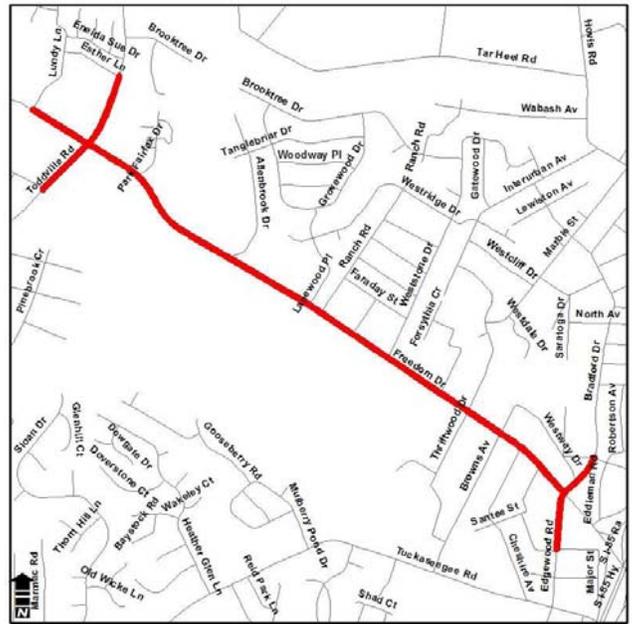
Bid Phase Activities: Complete

Construction Activities: Completed

Project Number: 512-99-007
 Project Title: Freedom Drive Widening
 Program Category: TRANSPORTATION
 Program Title: State Roads
 Fund/Center: 2010/0038500
 Project Mgr: Geen Khoo
 Project Mgr Phone: 704-336-4492
 Consultant: GANNETT FLEMING , INC.

Project Summary:

Project includes widening Freedom Drive to a minimum 4 lane facility between Bradford Drie/Edgewood Road and Lundy Lane, approximtaly 1.75 miles. The project will provide roadway, sidewalk and bike lane connectivity.



Vicinity Map

Project Update:

Look Ahead: Complete real estate acquisition. Complete utility relocation work. Start construction.

Current Status: (Feb 2012) All parcels acquired but minor revisions needed on 1 last plat due to sanitary sewer easements. Real estate acquisition continues. Utility relocation work continues with AT&T local (expected completion May 2012). AT&T long distance was completed. Contract was fully executed and prepared for printing and distribution.

Last Month: (Jan 2012) All parcels acquired but minor revisions needed on 1 last plat due to sanitary sewer easements. Real estate acquisition continues. Utility relocation work continues with AT&T local (expected completion May 2012) and AT&T long distance (expected completion end of Jan 2012). Council awarded construction contract to Blythe Construction Company. (Dec 2011) All parcels acquired but minor revisions needed on a couple of plats due to sanitary sewer easements. Real estate acquisition continues. Utility relocation work continues with AT&T local (expected completion

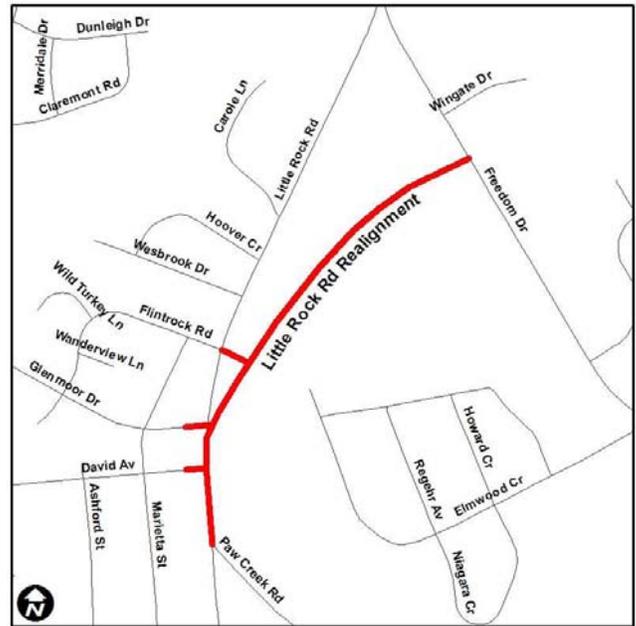
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$27,250,000.00
 Planning Activities: Complete
 Design Activities: Complete
 Real Estate Activities: In-progress/End 1st Q 2012
 Bid Phase Activities: Complete
 Construction Activities: In-progress/End 3rd Q 2014

Project Number: 512-09-069
Project Title: Little Rock Road Realignment
Program Category: TRANSPORTATION
Program Title: State Roads
Fund/Center: 2010/0047486
Project Mgr: Tom Russell
Project Mgr Phone: 704-336-4639
Consultant: CONCORD ENGINEERING & SURVEYING, INC.

Project Summary:

The project realigns Little Rock from Paw Creek Road to Freedom Drive. The project will widen the existing Little Rock from 2 lanes to 4 lanes, median divided with landscaping. The project will connect the new Fred D. Alexander project and eliminate the major traffic flow through the existing Little Rock / Moores Chapel / Freedom intersection, addressing safety concerns.



Vicinity Map

Project Update:

Look Ahead: Complete real estate acquisition.

Current Status: (February 2012) - Final Plats and plans were submitted by Concord Engineering on February 9, 2012. Project Manager turned in entire real estate package submittal on February 10, 2012. Waiting on Real Estate to come back with real estate start date.

Last Month: (January 2012) - Plats and plans have been revised again by Concord Engineering based for real estate review comments submitted on January 13, 2012. Waiting on real estate acquisition package to be turned in to start real estate. (November/December 2011) - Plats and plans are being revised by Concord Engineering based on real estate review comments submitted on October 3, 2011. Waiting on real estate acquisition package to be turned in to start real estate. (October 2011) - Mylar cover sheet has been signed off. Plats are being revised by Concord Engineering based

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$6,200,000.00

Planning Activities:

Design Activities: In-progress/End 2nd Q 2012

Real Estate Activities: Start 1st Q 2012/End 4th Q 2012

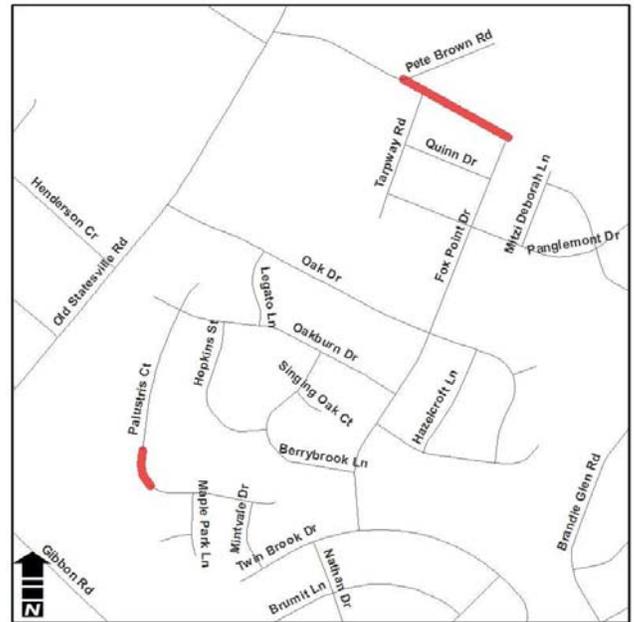
Bid Phase Activities: TBD

Construction Activities: Start 3rd Q 2013/End 1st Q 2015

Project Number: 512-11-042
Project Title: Pete Brown Road Extension
Program Category: TRANSPORTATION
Program Title: Street Connectivity
Fund/Center: 2010/0049468
Project Mgr: Alan Morrison
Project Mgr Phone: 704-336-7266
Consultant: In-House Design Project

Project Summary:

This project will extend Pete Brown Road from its dead end to Fox Point Drive. A second part of the project will include a gap fill-in to connect existing segments of Palustris Court.



Vicinity Map

Project Update:

Look Ahead: Second public meeting to update residents on revised scope.

Current Status: (Feb 2012) A concept plan has been submitted to CDOT for approval. An update is needed for Council Member Mitchell and residents on the change in scope. Working with project team to update the schedule and budget.

Last Month: (Jan 2012) CDOT has recommended to continue with upgrading all of Pete Brown Rd and adding a signal at NC 115 and Pete Brown Rd. A concept plan will be prepared and submitted for approval by the project team.

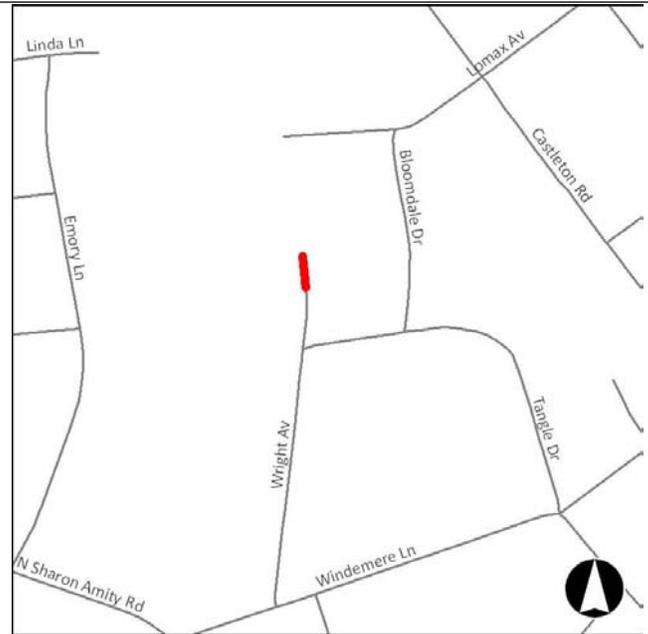
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: In-progress/End 3rd Q 2012
Design Activities: TBD
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 512-10-052
Project Title: Wright Ave Ph2 Extension
Program Category: TRANSPORTATION
Program Title: Street Connectivity
Fund/Center: 2010/0049460
Project Mgr: Jonathan Sossamon
Project Mgr Phone: 704-432-0406
Consultant: Primary Consultant Not Determined

Project Summary:

This project will connect two dead ends of Wright Avenue with a pedestrian / bike connection.



Vicinity Map

Project Update:

Look Ahead: Jan. '11: Landscapae install to start.

Current Status: December, '11: Continue warranty phase. Complete Landscape Bid Phase

Last Month: November, '11 const, Warranty continues

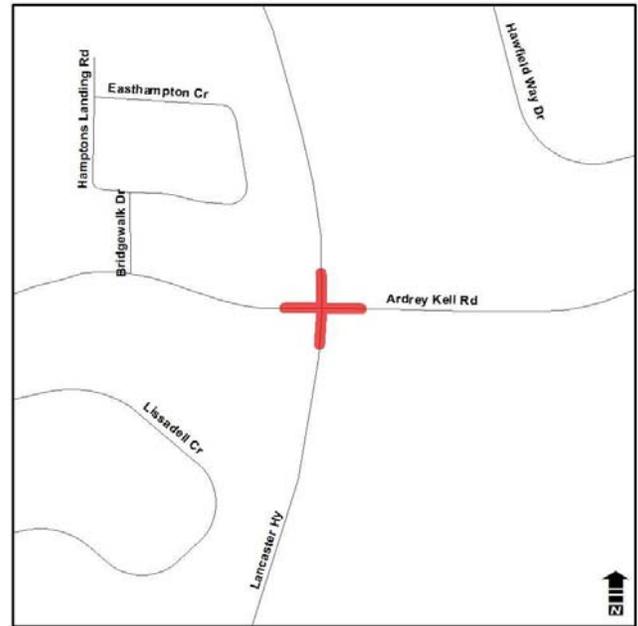
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities:
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete
Construction Activities: TBD

Project Number: 512-12-007
Project Title: Ardrey Kell Pedestrian Improvements at Lancaster Hwy
Program Category: TRANSPORTATION
Program Title: Transportation - Miscellaneous
Fund/Center: 2010/4747201
Project Mgr: Becky Chambers
Project Mgr Phone: 704-336-3280
Consultant: In-House Design Project

Project Summary:

Provide design alternatives and cost estimates for Improving pedestrian accessibility and safety at the intersection of Ardrey Kell and Lancaster Hwy (521).



Vicinity Map

Project Update:

Look Ahead: Begin traffic analysis by CDOT. Update concept plans based on draft concept plan review.

Current Status: February 2012: Draft concept plan review meeting was held with core project team. Traffic analysis will begin based on draft concepts. Concept plans are being updated to address comments.

Last Month: January 2012: Concept plan alternative design continues.

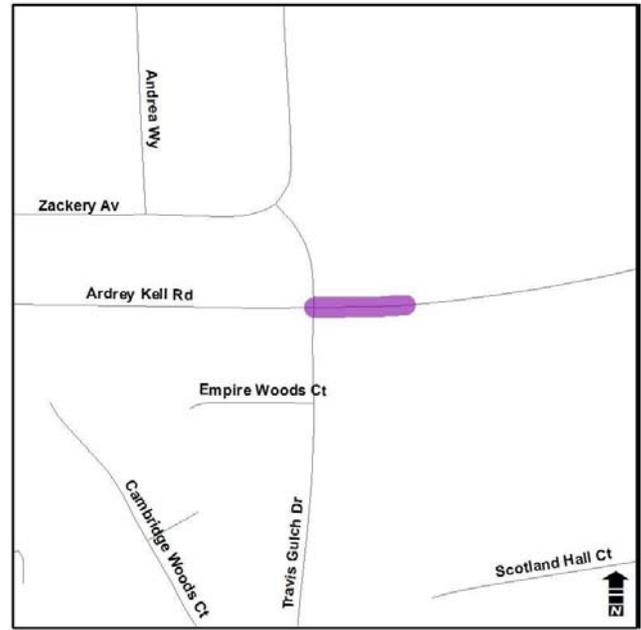
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: In-progress/End 2nd Q 2012
Design Activities: Start 2nd Q 2012/End 2nd Q 2014
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

Project Number: 512-12-008
Project Title: Ardrey Kell S'walk and Pedestrian Beacon
Program Category: TRANSPORTATION
Program Title: Transportation - Miscellaneous
Fund/Center: 2010/4747202
Project Mgr: Becky Chambers
Project Mgr Phone: 704-336-3280
Consultant: In-House Design Project

Project Summary:

This project will improve pedestrian safety and accessibility from residences located southwest of Ardrey Kell High School to cross Ardrey Kell Road and access the high school. The project will install sidewalk and curb and gutter on the south side of Ardrey Kell Road from Travis Gulch Drive to approximately 300' east and install a pedestrian beacon on Ardrey Kell where the proposed sidewalk ends.



Vicinity Map

Project Update:

Look Ahead: Complete 90% preliminary plans and schedule 90% plan review meeting. Prepare final plans for NCDOT encroachment agreement. Begin bid phase. Continue with RE acquisition.

Current Status: February 2012: 70% preliminary design review meeting was held Feb. 3rd. 90% plans are being prepared. Received signal plan from CDOT and are incorporating their plan into our plans. Project team realized at the 70% review meeting that RE phase will be needed (it was not originally planned) due to a guy easement needed on CMS property for the new hybrid pedestrian signal. Plat has been prepared and RE acquisition request has been submitted. Bid phase and construction can overlap RE acquisition phase to minimize project impacts. Project can be built without RE completion, however pedestrian hybrid signal cannot be installed until RE acquisition is complete. CCD approval is underway to

Last Month: January 2012: Concept plan comments and coordination with NCDOT is complete and required some minor changes to the concept plan. Preliminary design is now underway and 70% plans are being reviewed by the project team. Awaiting signal plan from CDOT. CCD was approved setting the BST's for schedule and budget.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$200,000.00
Planning Activities: Complete
Design Activities: In-progress/End 2nd Q 2012
Real Estate Activities: Start 1st Q 2012/End 3rd Q 2012
Bid Phase Activities: Start 2nd Q 2012/End 3rd Q 2012
Construction Activities: Start 1st Q 2013/End 2nd Q 2013

Project Number: 512-10-051
Project Title: Bay St-Pecan Ave Intersection Improvements
Program Category: TRANSPORTATION
Program Title: Transportation - Miscellaneous
Fund/Center: 2010/0047702
Project Mgr: Dan Leaver
Project Mgr Phone: 704-336-6388
Consultant: In-House Design Project

Project Summary:

This project will realign Bay Street at Pecan Avenue, adding curb & gutter and installing sidewalk as needed to connect to the existing sidewalk system.



Vicinity Map

Project Update:

Look Ahead: Complete revisions to construction agreement with CSXT and set up Force Account for construction. Continue bid phase.

Current Status: February 2012: Began bid phase on 2/15/12. The attorney's has reviewed the construction agreement and is submitting comments to CSX.

Last Month: January 2012: Real Estate Acquisition Process for non-railroad owned parcels was complete on 1/23 (one condemnation approved by Council on 1/23). The attorney's has reviewed the construction agreement and is submitting comments to CSX.

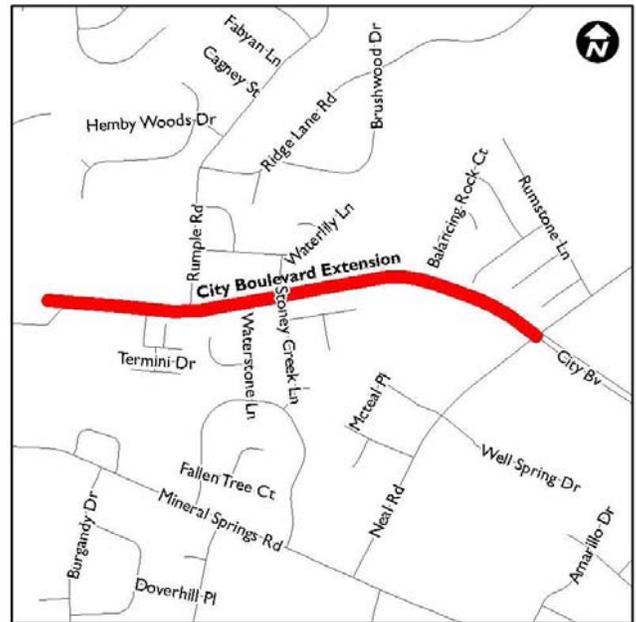
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$300,000.00
Planning Activities: Complete
Design Activities: In-progress/End 1st Q 2012
Real Estate Activities: In-progress/End 1st Q 2012
Bid Phase Activities: In-progress/End 3rd Q 2012
Construction Activities: Start 3rd Q 2012/End 4th Q 2012

Project Number: 512-08-012
Project Title: City Boulevard Extension
Program Category: TRANSPORTATION
Program Title: Transportation - Miscellaneous
Fund/Center: 2010/0474001
Project Mgr: Leslie Bing
Project Mgr Phone: 704-336-7277
Consultant: URS Corporation - North Carolina

Project Summary:

This project will extend City Boulevard from Neal Road to the proposed Mallard Creek Road Extension.



Vicinity Map

Project Update:

Look Ahead: Complete the real estate phase by third quarter 2012.

Current Status: February 2012: Permits were submitted in January to the Army Corp and DWQ. Once the approval of the permits are received, plats for the remaining parcels can be created and the consultant can progress the plans toward final plans. Permit response from the ACOE is expected in February.

Last Month: January 2012: Approximately 80% of the project's acquisitions have been submitted for closing. Permit response from the Corp of Engineers is expected by February. Once we get a response from the Corp, the consultant can progress the plans toward final plans.

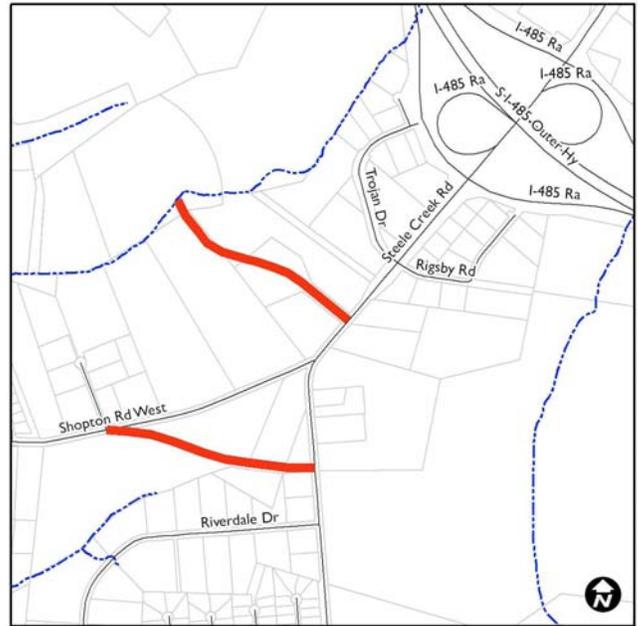
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$10,800,000.00
Planning Activities: Complete
Design Activities: In-progress/End 3rd Q 2012
Real Estate Activities: In-progress/End 2nd Q 2012
Bid Phase Activities: TBD
Construction Activities: Start 3rd Q 2013/End 2nd Q 2015

Project Number: 512-04-054
Project Title: Dixie River Rd Realignment
Program Category: TRANSPORTATION
Program Title: Transportation - Miscellaneous
Fund/Center: 2010/0024920
Project Mgr: Derrel Poole
Project Mgr Phone: 704-353-1794
Consultant: KIMLEY-HORN AND ASSOCIATES, INC.

Project Summary:

This project will realign the intersection of Steele Creek Road (NC 160) and Shopton Road West, and relocate a portion of existing Dixie River Road.



Vicinity Map

Project Update:

Look Ahead: Landscaping this Fall during the 2011-2012 planting season.

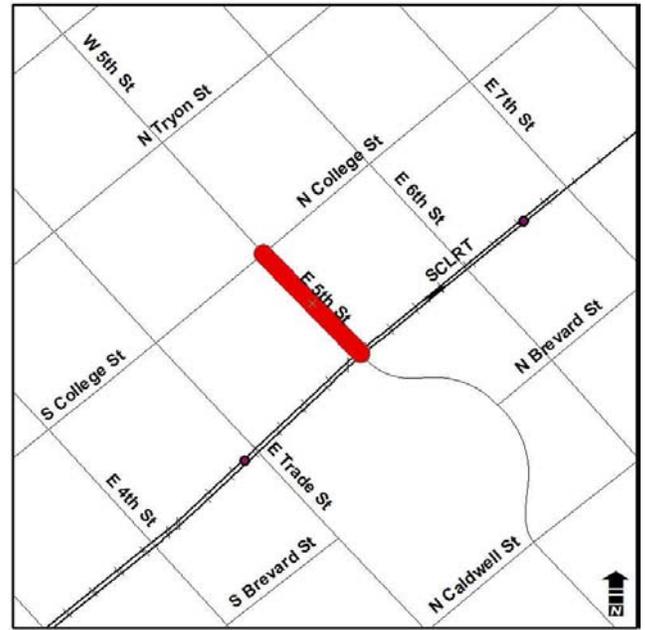
Current Status: February 2012: (Warranty) - The remainder of the project will be landscaped during the 2011-2012 Fall landscaping season. Contractor has completed construction. Design plans for the landscaping of Steele Creek Road and the remainder of Dixie River Road have been submitted and reviewed. The schedule for installation is Jan. 2 - Feb. 6, 2012.

Last Month: January 2012: (Warranty) - The remainder of the project will be landscaped during the 2011-2012 Fall landscaping season. Contractor has completed construction. Design plans for the landscaping of Steele Creek Road and the remainder of Dixie River Road have been submitted and reviewed. The schedule for installation is Jan. 2 - Feb. 6, 2012.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$12,450,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities: Complete
Bid Phase Activities: Complete
Construction Activities: Completed

Project Number: 512-11-047
 Project Title: Fifth St Sidewalk Widening
 Program Category: TRANSPORTATION
 Program Title: Transportation - Miscellaneous
 Fund/Center: 2010/0028100
 Project Mgr: Len Chapman
 Project Mgr Phone: 704-336-6750
 Consultant: Consultant Not Required



Vicinity Map

Project Summary:

This project will widen the sidewalk along the east side of 5th Street from the Light Rail tracks to North College Street. Originally this project was to be carried out by a developer but due to unanticipated circumstances has been taken over by the City. The developer design plans are approximately 90% complete, thus, this project will consist of finishing design, taking to bid, and construction. Ultimately, will match the streetscape along the west side of 5th Street from the Light Rail to North College Street. Project will be bid and constructed in conjunction with North College Street Storm Drainage Project.

Project Update:

- Look Ahead: February 2012: Construction contract for combined set of N College St Stormwater Improvement and 5th St Sidewalk Widening plans is scheduled for City Council date of April 23, 2012. Construction anticipated to begin mid to late May 2012.
- Current Status: February 2012: Documents and plans submitted to Contracts for Bid phase. Bid opening scheduled for March 22, 2012. The two TCE's are anticipated to be obtained prior to April 2012. 100% design plans have been submitted and under review by project team. Typical processes are being expedited in order to begin construction mid April 2012. PM working with Contracts Division to prepare documents and plans for bid phase. The two TCE's are anticipated to be obtained prior to April 2012.
- Last Month: January 2012: 100% design plans have been submitted and under review by project team. Typical processes are being expedited in order to begin construction mid April 2012. PM working with Contracts Division to prepare documents and plans for bid phase. The two TCE's are anticipated to be obtained prior to April 2012. Dec 2011: Colejenest&Stone completed East/North side (sidewalk widening portion) of plans and submitted to KHA. KHA preparing both sets of plans for bid submittal which is anticipated for late December. Professional contract with CJ&S has been fully executed.

Cost & Schedule Commitments:

- Estimated Cost @ Completion: \$0.00
- Planning Activities:
- Design Activities: In-progress/End 1st Q 2012
- Real Estate Activities:
- Bid Phase Activities: In-progress/End 2nd Q 2012
- Construction Activities: TBD

PROJECT STRATEGY REPORT

February 25, 2012

Project Number: 512-07-082
Project Title: FY08 Accessible Ramp/S'Walk Installation
Program Category: TRANSPORTATION
Program Title: Transportation - Miscellaneous
Fund/Center: 2010/0331023
Project Mgr: Becky Chambers
Project Mgr Phone: 704-336-3280
Consultant: In-House Design Project

(no map needed for this project)

Project Summary:

Installing sidewalk and accessible ramps at various locations throughout the City as indicated by CDOT. Current sidewalk projects include N. Summitt Ave., Lancaster Hwy, WT Harris Blvd., Sardis Rd., Harrisburg Road, Huntsmoor Dr.

Vicinity Map

Project Update:

Look Ahead: FY12 Sidewalks and Ramps: Complete construction: Tremont at Hawkins; Begin Construction: Sardis Road; Continue Real Estate: Lancaster Hwy (1 condemnation on Council 3/26), Harrisburg Rd, Huntsmoor Dr; Begin RE: none this month; Continue Design: N. Summitt Ave.(at RR tracks),Summitt Ave at Southwood Ave, S. Tryon bus pads, Catherine Simmons Sidewalk; Begin Design: Choate Cir at Moss Rd

Current Status: February 2012: FY12 Sidewalks and Ramps: Completed construction: Ramps on 3rd St. at John Belk Frwy; In construction: Tremont at Hawkins; Utility Relocation: Sardis Road; Real Estate: Lancaster Hwy, Harrisburg Rd, Huntsmoor Dr; Design: N. Summitt Ave.(at RR tracks),Summitt Ave at Southwood Ave, S. Tryon bus pads, Catherine Simmons Sidewalk; Survey: Choate Cir at Moss Rd Bid phase is underway for new FY13 construction contract.

Last Month: January 2012 : FY12 Sidewalks and Ramps: Completed construction: Tryclan at Dewitt Sidewalk, WT Harris Blvd at I-77, ramp at Chick-fil-a on Woodlawn near Park Rd, Ramps on Ballantyne Commons Pkwy at Woodview Circle; In construction: Ramps on 3rd St. at John Belk Frwy; Utility Relocation: Sardis Road; Real Estate: Lancaster Hwy, Harrisburg Rd; Design: N. Summitt Ave.(at RR tracks), Tremont at Hawkins, Huntsmoor Dr; Survey: Summitt Ave at Southwood Ave, Choate Cir at Moss Rd FY11 Ramps: Contract Complete

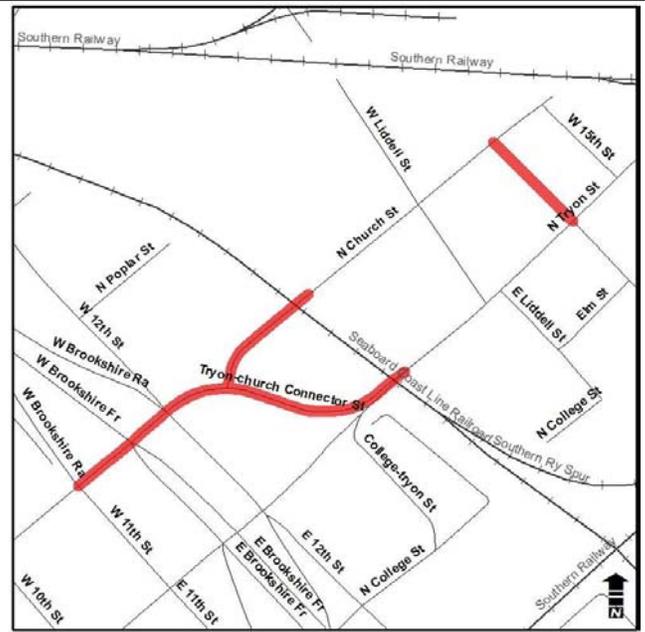
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities:
Design Activities: In-progress/End 2nd Q 2013
Real Estate Activities: In-progress/End 3rd Q 2013
Bid Phase Activities: In-progress/End 2nd Q 2012
Construction Activities: TBD

Project Number: 512-11-020
Project Title: N Church St. Improvements at Wadsworth Place
Program Category: TRANSPORTATION
Program Title: Transportation - Miscellaneous
Fund/Center: 2010/0037203
Project Mgr: Alan Morrison
Project Mgr Phone: 704-336-7266
Consultant: In-House Design Project

Project Summary:

This project will close the RR crossing on N. Church Street, and make improvements to the Church-Tryon Connector and extend Wadsworth Place, connecting it to N. Church Street.



Vicinity Map

Project Update:

Look Ahead: Plat request in Feb and Real Estate Phase to begin in April.

Current Status: (Feb 2012) Project plan approved by Division Manager and forwarded to IPDS manager. NCDOT requesting approval of right-of-way acquisition at the end of this month. No update from the NC Rail Division at this time.

Last Month: (Jan 2012) Project plan is being reviewed by Division Manager for approval. Utilities are reviewing plans for conflicts and CDOT is working on the signal plan for Wadsworth and Tryon. Plans will be submitted to NCDOT requesting approval of right-of-way acquisition at the end of this month.

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$1,500,000.00
Planning Activities: Complete
Design Activities: In-progress/End 1st Q 2013
Real Estate Activities: TBD
Bid Phase Activities: TBD
Construction Activities: TBD

PROJECT STRATEGY REPORT

February 25, 2012

Project Number: 512-12-001
Project Title: Thermal Road Median at Charter Place
Program Category: TRANSPORTATION
Program Title: Transportation - Miscellaneous
Fund/Center: 2010/0047700
Project Mgr: Jonathan Sossamon
Project Mgr Phone: 704-432-0406
Consultant: Consultant Not Required

(Vicinity Map Not Yet Available)

Project Summary:

This project will construct a planted median 8 ft wide by 45 ft long. The location will be in the center of the roadway starting at the north stop line of the intersection of Thermal & Charter Place and will run north along the center covering the area which is currently striped. The median is not to block any movements in and out of the existing drives along Thermal Road.

Vicinity Map

Project Update:

Look Ahead: March,'12: Award Contract

Current Status: February,'12: Project is in Bid Phase.

Last Month: January,'12: Complete Design

Cost & Schedule Commitments:

Estimated Cost @ Completion: \$0.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities:
Bid Phase Activities: In-progress/End 1st Q 2012
Construction Activities: TBD

Project Number: 512-12-009
Project Title: Tryon St/Austin Drive Safety Improvements
Program Category: TRANSPORTATION
Program Title: Transportation - Miscellaneous
Fund/Center: 2010/4747200
Project Mgr: Becky Chambers
Project Mgr Phone: 704-336-3280
Consultant: In-House Design Project

Project Summary:

This project will improve vehicular safety at the intersection of N. Tryon St. and Austin Drive by installing a directional crossover median.



Vicinity Map

Project Update:

Look Ahead: Continue/complete bid phase.

Current Status: February 2012: NCDOT encroachment agreement was received. Bid phase is underway.

Last Month: January 2012: Comments were received from NCDOT in submitting for encroachment agreement even though there were no comments on the 90% plan review. Plans are being updated to address NCDOT comments. Final plan sign-off is complete. .

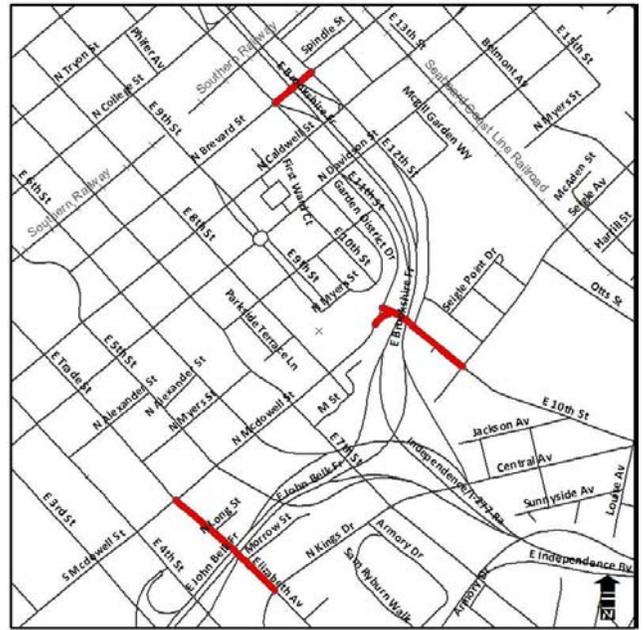
Cost & Schedule Commitments:

Estimated Cost @ Completion: \$50,000.00
Planning Activities: Complete
Design Activities: Complete
Real Estate Activities:
Bid Phase Activities: In-progress/End 2nd Q 2012
Construction Activities: Start 3rd Q 2012/End 3rd Q 2012

Project Number: 512-11-006
Project Title: Underscape Improvements
Program Category: TRANSPORTATION
Program Title: Transportation - Miscellaneous
Fund/Center: 2010/0047495
Project Mgr: Chandler Crofts
Project Mgr Phone: 704-432-5528
Consultant: Primary Consultant Not Determined

Project Summary:

This project will improve pedestrian safety for the following underpasses along the I-277 corridor: Elizabeth/Trade, 10th Street, and Brevard.



Vicinity Map

Project Update:

Look Ahead: The project will be awarded to the lowest bidder and the contract paperwork will be finalized. (March 2012)

Current Status: The project is currently in the Bid Phase and contracts will hold Bid Openings in March. (Feb. 2012)

Last Month: Final Plan submittal is being put together for Contracts which will be sent at the end of this month. (Jan. 2012)

Cost & Schedule Commitments:

- Estimated Cost @ Completion: \$250,000.00
- Planning Activities: Complete
- Design Activities: In-progress/End 1st Q 2012
- Real Estate Activities:
- Bid Phase Activities: In-progress/End 2nd Q 2012
- Construction Activities: Start 4th Q 2012/End 1st Q 2013